## THE <br> CDMMNINITCATDR



# GOODE 

Outfitters to the Royal \ayy
Civilian Tailors
War Office Approved Under Roral Putronage

## 5 ORDNANCE ROW, THE HARD PORTSMOUTH

Telephone: Portsmouth 4081
Telegrams: Mastercut, Portsmouth


ANY QUANTITY - ANY TIME
WARD ROOM • GENERAL MESS

THE BEST DOUGHNUTS IN PORTSMOUTH


Developing communications-the vital nervous system on which navies depend-has been the business of Marconi's ever since Guglielmo Marconi invented wireless, over half-a-century ago.
MARCONI

## communication equipment



GLASS AND METAL REFLECTORS

## CLARKE, CHAPMAN \& CO. LTD. VICTORIA WORKS • GATESHEAD $8 \cdot$ Co. DURHAM

Tel. : Gateshead 72271 ( 10 Lines) : Grams: "Cyclops," Gateshead London Office: Fenton House, 112 :113, Fenchurch Street, London, E.C. 3 Tel. : Royal 27378 : : Tel. Add. : "Cyclops." Fen., London

Absolute specular reflectisity of $84 \%$. Manufactured in all sizes up to 10 ft . diameter. The electrolytically brightened reffector surface is protected by anodising, and high humidity, variable temperatures and corrosive atmospheres cause little deterioration in reflective efficiency.

These reflectors are suitable for Searchlights and Signalling Lamps. Laboratory apparatus and allied equipment. They are the principal unit in the Clarke, Chapman Beam Dispersion Projector used for Industrial Lighting, Railway Sidings. Power Stations, Shipyards, Docks. Cranes, Waste Disposal Heaps, etc.

# THE COMMUNICATOR <br> The Magazine of the Communications Branch, Royal Navy 

CHRISTMAS, 1952

```
VOL. 6. NO. 3.
ONE SHILLING \& SIXPENCE CONTENTS
```



All MSS., photographs and cartoons should be sent to the Editor at H.M.S. "Mercury", as below, These will be returned to the senders only if asked for, and responsibility for them cannot be accepted by the Editor.
"THE COMMUNICATOR" IN 1953
The magazine is published at Spring. Summer and Christmas.
Subscription Rates are as follows:

Bulk orders from commands, ships or establishments at the following rales, post free:
Under 12 copies of one issue ... ... I/8 each
12 and over .. .. .. ... ... 1.7 ..
Back Numbers are obtainable.
Cheques and/or postal orders should be made payable and sent 10 :
The Editor, The Communicator. H.M.S. "Mercury",
East Meon, near Petersfield. Hampshire.

```
PUBLISHED AT H.M.S. "MERCURY"
```




## "NO ONE EVER READS THE EDITORIAL"

'No one ever reads the Editorial' said the helpful fellow with nothing to do except offer destructive eriticism. it makes you think of The Times Leader and you don't expect that sort of thing in this Magazine. 'Just to confound him we've reprinted one in this number, and although you may not expect 'that sort of thing', we think you will enjoy it.

The Editorial staff are in the happy pesitom this time of having a reasonable namber of contributions. which has envabled us to be a bit choosey about what we print, and to remove the padding which you probably spent hours putting into your articles! We appreciate that no one likes having their articles chopped about (to the author it's always the salient point of the whole thing that the wretched editor has cut). but we haven't enough space to print everything, and we are vain enough to think that our efforts result in a better Magazine as a whole.

As every article ended with the season's greetings, and it seemed silly to print the same thing 47 times, we let the Art Editor have his fling on all your behalves.

One ship must be congratulated Glory sent us no less than 24 contributions, and they are now keeping us busy by writing letters to the Editor. This is just the job the more material we get, the better.

The result of the competition is announced on page 112. In this connection we would like to point out that not all the drawings appearing in this number were eligible, or were entered for. the competition. There is doubtless a psychological explanation as to why so many Sparkers sent in drawings depicting Ord.Tel. Bloggs innocently switching on the power, while behind bim the Chief Tel, has his hand inside a B 28.

Drawings submitted for publication must be done in black ink on white paper or card. We can always re-draw your ideas, but this naturally loses points in a competition. Drawings should be as large as possible (Twice the size of this page is ideal) and drawn boldly, as spindly lines become so thin on the final block that they may break.

Easter comes early next year and ALL CONTRIBUTIONS FOR THE NEXT NUMBER MUST REACH THE EDITOR BY THE 20th FEBRUARY 1953.

## APPOINTMENTS

Officers may have noticed in a recent C.W. list that Lt-Cdr: Charles M. W. Thomas has been appomted to Mercury as Personnel Officer.

It is intended that he assists the Captain with the nominations of officers for appointments.

He will have laken up his duties by the time this appears in print. and all correspondence Prom officers in connection with their appointments. which would previously have been addressed to the Commander. should in future be addressed te him.

## CHAPLAIN'S LETTER

If am sometimes asked, "What part should religion play in our work?. "Has the Chureh any right to interfere in daily life?" There are those who think that the elergy should content themselves with preaching about purely spiritual things. like prayer, worship and repentence. On the other hand. we are constantly being aceased of doing nothing to bring about an improved order of society.
The answer to this great problem will depend on our attitude to life. We are confronted with two sets of things. There are material things like bread. coal and houses, etc.. and there are spiritual things like love, joy. merey, justice and truth, efe. Some say that only material things are real, and that spiritual things are Just an illusion Others maintain that only spiritual things count, and that the material things have no value. But common sense tells us that both the material and the spiritual are necessary. We need food and elothes, but we also need just as much, happiness and justice.
Now what is the relationship, if any, between the material and the spiritual! Actually, they are very closely connected. Material progress, unless it is directed to a spiritual end, will lead nowhere. On the other hand no spiritual ideal can become effective unless it is embodied in some form of the material. This way of looking at life is called sacramental. It regards material things as the
outward and visible sign of an inward and spiritual grace or reality.

Man himself is sacramental in nature. He is a spiritual being embodied in material flesh. The onily way he has of expressing his personality is through matter: A matn may have the friendliest feelings towards his neighbour, but if he never expresses them by kindly actions, they count for nothing. A man may have all sorts of ideals about housing, but until those ideals are expressed in bricks and mortar, they are non-effective.
In the Christian view, material things exist for the expression of spiritual ideal; in other words, the relationship of the material and the spiritual is sacramental. Machines, factories, railways, etc. ought not to be used as a means by which some people can make money at the expense of others. They should be regarded as sacramental, by that I mean, outward and visible means by which men can work together and give expression to therr ideals. Therefore, the Church must be concerned with industry and affairs of the nation, otherwise they will be run in the wrong spirit.

The sacramental principle lies at the very heart of the Christian religion. At Christmas we think of the stupendous fact of the Incarnation. When God wanted to reveal Himself to mankind. He took to Himself a material, human body. He used that body to express His great love. If we believe in Christianity, we can see that there is no antagonism between matter and spirit, but that the one is used to express the other.

We see the same idea al work in the Sacraments of the Church. Space does not permit to explain all these sacraments, but in the Holy Communion -one of the chief Sacraments material things, bread and wine. which were once the common food and drink of the common man, are taken and offered, and through the power of the Holy Spirit become the outward signs of the strength and life of Christ.

The key to the meaning of life, then, lies with the Christ Child at Bethlehem and at the Altar. What happens at the Holy Communion may appear to the casual observer to be remote from daily life. But in each of those two events is set forth a principle, namely, that the spiritual has to express itself through the material. And when we realise that the Holy Child at Bethlehem was the embodiment of the Second Person of the Trinity, namely, Jesus, and that the bread and wine of the Holy Communion are also the embodiment of the Presence of that same Person, we shall begin to see all life as a Sacrament, and in the words of Elizabeth Barrett Browning: "Earth's crammed with heaven, And every common bush afire with God".

May the love of the Infant Saviour shroud you and your families at Christmas and may His blessing be upon you all wherever you may be.

Paure.

## ODESSKIYE NOVOSTI

A) burd momuntiny "Taio gromo"

The expression "an officer and a gencleman" is now not very oflen heard. To some "progressive" thinkers commissioned rank is an institution of questionable value, and many would be happier if in Her Majesty's forces the responsibilities of command could be diseharged by some process which did not involve the creation of what they are apt to catl "an officer class". But this stronghold of privilege and reaction can seldom have been sabjected to a more searching and ruthless analysis than it was the other day by the Russian periodical "Oderatice Vorosti".
"The Brnish afficer", says this fearless magazine, is spoilt. capricious and blase. It is difficult to see how the could be anything else, for "his income pams mite teveral thousands. offen lens of thousands, a veat, of shich the heeps no accounts, being incapable of keeping accounts". His conditions of service, though insatisfactory in some respects "(the pay he receives from the Government hardly suffices to keep him in perfume and gloves)", are in others enviable. "English officers, especially young ones, do absolutely no work of any kind. They spend their days and nights in clubs of extraordinary magnificence and opulence". It is not surprising that the average officers morals leave something to be desired: "he is usually occupied with two girl friends simultaneously, a lady of bigh society and a girl from the ballet or opera".

English uniforms, the article notes, are "truly magnificent, and cut to fit very tight", and it is largely for the sake of wearing them that the British officer enters the service. In the circumstances we cannot wonder that this slothful though aromatic popinjay is "the most ignorant officer in Europe from a professional point of view".

However ready Marshall Stalin may be to admit the comparatise improbability of an immediate conflict, no conceivable interest of Russian policy or propaganda can be served by proving, in terms so incontrovertible, that the forces of one of the principal nations theoretically poised for aggression against the U.S.S.R. are virtually incapable of coming under starters orders. If all the officers in the British Services are useless, some at least of their opposite numbers in Russia must be redundant; and one would like to think that "Odesskiye Namosti" has lit it toreh which, when it has been handed on through the proper channels, may lead to a certain number of people in either camp sloughing off their tight, but truly magnificent, uniforms.
"Correct A.M. 091245 as follows: After word quote insert unquote in para one read quote heading unquote repetition quote heading unquote not leading as sent ${ }^{*}$.
Have you passed your Civil Service exam. too?

## TRAFALGAR DISPLAY

Every year here in Victoria a display is held in one of Melbourne's parks to commemorate the victory at Trafalgar. Thís year the Signal School decided to build a fleet of ships and carry out a series of manoeuvres culminating in an attack by a submarine. For weeks preceding the day we hammered laths and canvas together and eventually we launched our fleet comprising I Carrier, 2 Cruisers. 5 Destroyers and a collapsible Submarine. The Carrier was about 18 feet long and was propelled by two sturdy Leading Signalmen ahose heads stuck up through the lift wells. The Cruiser's and Destroyers' crews appeared with their heads on the bridge and after control positions.

The ships left Harbour in line ahead and formed up with the Destroyers in a bent line sereen protecting the main body and proceeded to turn into the wind to fly off aircraft. They then moved across the park zig-zagging and carrying out various manoeuvres ending in a method Coke which brought them in front of the dais where the Governor of Victoria and the Chief of Naval Staff were sitting. At this point a black and simister Submarine manned by a Telegraphist dressed as a pirate appeated and the ffeer sheeled smatily away hidden by a dense smoke screen from smoke candles carried by the Cruisers whilst the two wing Destroyers turned for the attack throwing many thunder flashes and finally sinking the Submarine whose crew departed like the proverbial Hairy Goat. The victorious Destroyers in line ahead joined the rest of the fleet and entered harbour to the accompaniment of thunderous cheers from the 30,000 spectators. While the display was taking place the actual signals and sound effects (aireraft taking off) were being broadcast through the sound system.

The next display in which the Signal School took part was Musical Semaphore and the hoisting of Nelson's Famous Signal. 15 ratings and 15 W.R.A.N.S. marched on to the arena and accompanied by the band made the signal, and in the background the actual flag hoists were telegraphed from the central mast. The W,R.A.N.S. who took part had only started learning semaphore six weeks before and yet were able to put on a flawless performance.

## THE PITREAVIE COMMUNICATORS

After much planning and paper work the commencing date of "Castanets" came and the small H.Q. staff was supplemented by seventy various Ccmmanicators from all three depots. After the first few days had passed, during which threats of suicide were heard frequently, everyone settled down and a good job was done apart from a few minor lapses of which we give you two samples.

The first concerned a signal which, after being encrypted in a system not held by the addressee, was then transmitted on a wave which the aforesaid addressee was not keeping.

The second was a distributed signal which read:

From: Vangturd. To: F.O. Scotland.
Engines will be remirned between 1330 and 1500 Twlay Thursday.

After many lurid lireats with reference to thieving Frogmen and midget submarines, who were participating in a local Seaward Defence Exercise the cause was eventually traced to Aonat, our blonde lypist in the M.S.O., who thought that "Engines will be turned" sounded rather silly and proceeded to give us her own interpretauon.

For the Pitreavie staff there was no let up and the very valuable experience gained in "Castanets" sas applied to the planning and preparation for "Mainbrace". Then once again a mixed batch of Communicators assailed us, this time 150 strong, supplemented by C-in-C. Home Fleet's Staff who, as in the previous exercise, set up their own M.S.O. in the Upper Operations Room commonty and appropriately named the "Pongo Pit".


It was evident once "Mainbrace" started that this was a different kette of fish from "Castanets". the latge N.A.T.O. forces in the Clyde and Forth totalling 160 warships of seven different nations. New N.A.T.O. titles came through and we found that we were now COMNORLANT in addifion to F.O. Scotland, A.S. Rosyth, F.O.I C Forth Admiral Northern Approaches and North European Sub-Area Commander!

Pitreavie too was a hive of industry rumning the Harbour Communications with Two Harbour Signal Stations, and manning 17 lines where we normally man 1. But once again we bluffed our way through although severely taxed by C-ill-C. Statf who appeared to have little to do but many to do it and tons of time to ask questions. and whio bombarded us with verbal and written quenes al prefixed, "The F.C.O. wants to know".

Apollo came to our notice a couple of ames having been at sea for two days she made a sigut stating that she had been matntaintog watch Broadcast XX last number receised. VIL. On examining this problem it was found that Brotceast XX was not due to commence for another
week! Again the valiant Apullo. game to the last, when brougtit to bay by a sery superior N,A.T.O, force and in imminent danger of annihilation radiated a clear and poignant signal. "Request Cuithes information re disposal of Wardroom Stores af Kristiamsand". This was soon followed by at alreraft report decoded at Pitreavie as. -C uner last reported it position ZZ has now keen seen to dive".

Nits "Mambrace" and "Castanets" in the tackeround the must record our survival in both of these execcises and the few which preceded and followed fiem. To burst into operational workling on the seale mentioned above was not easily crgartifed and the accommodation side presented a well migh insoluble problem. Those who came here $\mathrm{cor}^{-17}$ evercises and had to travel back and forwarde is the father cramped quarters of either d. Nuses in revertg or an aircraft carrier under-
 problents wnits uere encountered. Our thanks must go to them for accepting the obvious discomforts in fine spirits, and in joining with us to make the exercises the success they were.

## H.M.S. "BIRMINGHAM" <br> In our article for the Summer issue we said se

FROM THE FAR EAST thought we had a good set-up and hoped to hold our own with the Fleet. With our werk-up in Malta behind us plus a tour of Korea's West Coast, complete with First Sea Lord and F.O.Z. FES. onboard and a patrol of the same area we feel justified in saying we think we'll do.

Our sporting efforts have been rather restricted and not very bright. We lost in the first round of inter-patt ericket knockout competition (this in spite of the noble efforts of Yeoman Hawkes as scorer). Individually we have fared better, several of the staff representing the ship at different sports. The S.C.O. might have qualified for the swimming team but didn't, in spite of a practice swim from Dghaisa in Malta. This feat was equalled by the Chief Tel. and excelled by a Ldg.Tel, who dispensed with the services of a Dghatsa completely.

Incidentally, it is untrue to say that the C.C.O. never has any matches be had a box on the 15th October.

## WANTED

C.) S

Slight knowledge of slgnal- an advantage but not a bar.
IS Must be capable of sleeping 18 hours per day but always gine appearance of being overworked in presence of S.C.O.
LTel. Must be capable of stricll enforcing the rule "Don't give the Buntings a cup",
Tel. Detailed knowledge of wheless essential. sufficient to cover un \#hintakes of Ldg Tels, and above.

## REFLECTIONS

Singapore is well behind us. Aden lies ahead and we are keeping our fingers crossed till we arrive at Chatham. Our V S store is full of teat sets and the L.T.R. overflows with rabbits of all sorts and sizes. ranging from Japanese kimonos to camphorwood chests.

There has been little change in the Korean operational situation. We have at times imagined that we were over-worked, but it seldom compared with the "watch on stop on" efforts of the Communicators in some of the frigates and private destroyers acting as C.T.U's. They have often had to hold down the broadcast, task group commander's wave, ship to island net, T.B.S., routines with R.O.K. Navy ships and an occasional extra line for luck-and at the same time cope with crypto in an overcrowded office.


Nevertheless it has been extremely good value for us from all points of view. We have made some good friends in the United States Navy and Marine Corps and have learned to appreciate their point of view in many things, as they have ours. And we can nearly all understand the American language - both spoken and writter.

The strong sun, heavy thunder showers and The Japanese American environment ar Sasebo somenow provoked the $V / S$ staff to fit themselves out with baseball type long peaked hats and Japanese parasols. This prompted S.C.O. to produce a somewhat caustic cartoon on the B.S O, notice board referring to Geisha girls and engine drivers.
is at "good thing". We received it with mixed icelings, but were soon converted into enthusiastic supporters. Rather to our surprise, in a straight test between "RATT" and C.W. broadeast reception. "RATT" won hands down, handling far more traffic with a lower pereentage of corrupt messages. And it seemed to work quite happily without a great deal of attention. It ticked away busily inside its glass cover, producing neatly typed copies of signals at 60 words per minute. and was naturally a great attraction. We must have had more visitors in the L.R.R. during the "RATT" trials than in the rest of the commission put together. The constant flow provoked the staff


Puzzle . . . Find the "RATT"

Nemesis was swift. Thevery next morning it so bappened that the Cable Officer had the middle and the S.C.O. being P.C.O. had to weigh anchor. He got it off the bottom all right, but somehow succeeded in jamming it under the fore-foot-and of course the cable holder locked solid. Perhaps it wasn't surprising that by stand easy there was a drawing on the messdeck notice board entitled "Fisherman?" "Cranedriver?".

This contribution would hardly be complete without mentioning our "RATT". There is no doubt that the Americans have gone for "RATT" in a big way. A very large number of their ships sre fitted, and they are already in the process of furning over some of their Primary Broadcasts to this system. Arrangements were therefore made for H.M.C.S. Cayuga to transfer her equipment to us before she left the station, so that we could demonstrate to the powers that be that "RATT"
to keep a "stripe" count. The day that C-in-C and F.Q. 2 eame down we reached a record total of 3) stripes in the office at the same time counting one shoulder only.

The next slep was to tey it on ship shore work Our electrical experts moditied our T.B.M. Tor Prequency shift keying and we carried out a number of different trals culminating in a series of "live" traffic" routines to Hong Kong from the Korcan operational area. They were most successful thanks largely to the combined efforts of Hong Kong W T and Messrs. Cable and Wireless at Mount Butier.

We finally transferred all the equipment to H.M.S. Vewcestle at the end of our last patrol and set off for Hong Kong with a strangely emply and peaceful L.R.R., to meet our relief from U.K. H.M.S. Birmingehan.
H.M.S. Belfast.

## H.M.S. "GLORY"

Twenty-two months ago today we commissioned at Devonport with a Chatham erew. Much water has passed under the ship since then, $111,000 \mathrm{n}$. miles to be exact, and much more will pass before we return to one of the home ports with our paying off pennant blowing proudly in the breeze. For tomorrow we set course for Hong Kong to relieve Occan, and then north again for our third tour of duty in Korean waters and the last lap. Our only query now is whether we shall be home for the Coronation?

After undocking in Malta, we embarked FO2MF (Vice-Admiral Edwards) and with Clcopatra and Chevron in company made for the Aegean sea. Magnificent and the planeguard, Chivalrous, joined and the five of us sailed on up through the Dardanelles for a visit to Istanbul. Unfortunately this visit was curtailed by events in Egypt and on the third day we found ourselves southward bound. leaving much unfinished business behind!!!
Sig. Stallard, who had been left behind in Bighi. managed to be fit for duty when he took a plunge into Holy Matrimony arm in arm with Wren Air Mechanic Terry Hall from Halfar. A great pity we were a thousand miles away as wedding receptions are such beery, happy occasions. However, we sent them the following cable "Congratulations, wishing you both lasting happiness and a high serviceability rate".
On several occasions during September we took parties of Wrens to sea for the day, twenty at a time. They enjoyed it, said the food was better and that it was a change to see how the real Navy operated.
Later in September, wearing the flag of Rear Admiral Parham (E.O.F.Med.), we visited Barcelona. It is a wonderful city, we had the time of our lives. We secured alongside within five minutes of the centre of the city, all night leave was given and taken, and the Spanish people visited the ship in their thousands, even being duty was a pleasure. Another example of how pleasant a duty can be was when the show from the "Bagdad" came onboard to entertain the duty wateh, men under stoppage, etc. Imagine the scene if you can. a floodlit flightdeck abreast the island, Spanish orchestra, slim dancing youths in colourful dress, yes, and dancing girls with their castanets, tambourrines and dark flashing eyes, surrounded by over two hundred men from all ships in company. The applause was terrific, cheers, handclaps, whistles, the Bagdad itself can never have seen such appreciation. It was with regret that we had to leave Spain after the first visit by the R.N. for 18 years.
The Rev. (Bogie) Knight conducted our Harvest Festival Service, the altar adorned with a variety of local produce. A far cry from the home harvest and the green fields of England, but "We plough the fields and scatter" was rendered with just as much gusto as it would have been in the old village


Flight Deek Cabaret
church. Thus arrised the day of departure. October 9 th.

All went well on the trip to Singapore, "Hands to flying stations" was sounded off most days, the 1.N.S. Rana (well known as H.M.S. Raider) took mail into Colombo and brought one out. On the 27th our new Sea Fury and Firefly squadrons sallied forth to seek combat with the Malayan bandits, their first operation against the common foe, and a highly successful one at that.

1953 will be our third year and our best year. yet, come April. May or June we shall be homeward bound and what a welcome sight the Eddystone, The Nab or the North Foreland will be.

## H.M.S. "AMETHYST"

We sailed from Guzz in August '50, worked up at Malta and then sailed for the ship's old hunting ground in the Far East.

Thirty-six hours leave each watch, at Singapore. then North to Hong Kong and five months in Korean waters.

Two months on the Malayan patrol and then a three week sisit to North Borneo. Any readers who have been there may recall the W T schedules, only one station being able to understand English and with nothing more than a TCS. However, all went well and we were just getting used to QSL O.K. etc., when we had to be on the move North again.

Three months' patrols off Korea, a last docking refit in Hong Kong, and having been relieved by Sparrow we hope to be back in the land of the Oggies for Christmas.

## FROM KOREAN WATERS

Afraid I shall have to begin this letter in the conventional way, quote, this is the first letter from the Cossack for a long time, but I hope not the last, unquote. And with those familiar words off my chest I would now like to ask a question. "Who's running the N.A.T.O, organisation?" "Seems like a stationery office to me". This past year weve been so overcrowded with bumph that setting down to seribing a letter, even to our favourite Magazine, has been out of the question.

First of all, for those of you who are dripping that you've had all your Long Weekends and are only entited to the normal Christmas Leave, let me tell you where some of the Branch are and what they are doing. We of the Cossack are taking part in what is laughingly called the "Korean War". I use the word laughingly because our impression out here is that you people at home think the jolly old conflict is confined to a battle of words at some place called Punmanjon. That's not true (you can say that again Mac) that's not true.
Our commission started out here in the Far East in November 1951 after a passage on the Trooper Empire Fowey that ean only be described as something short of rather luxurious. The Cossack was in Dockyard hands, and I don't have to describe what that means, especially as those hands were Chinese. The old Ship's Company had just finished their last patrol in Korean Waters with a consequent "Bother you, James, I'm inboard" attitude, and the sun was very hot. With that aura around us we settled down to a two month stint in the China Fleet Club, waiting for the ship to become seaworthy again. I don't think any of us would like to go through the agony of those two months again. It was horrible. Clean sheets every day.

cirvies out of working haurs, big eats, no mess bill and the bar just down on the floor below. Ghastly: You bet?

After moseying around Hong Kong for a few weeks, getting our hands in on the New Books and waiting for a new Capt, (D) to arrive, we moved on to Sasebo. The favourite theme on board was "Me for a Sasebo bloodhound and roll on the shanties". We got to Sasebo atright, but the shanties didn't get much chance to echo our exuberant yelps of joy. Thirty-six hours after our E.T.A. We'd passed our E.T.D. and the next day found us in station one in front of a carries. Not exactly a pleasant job in the middle of a Korean Winter with the ship darkened. Our next patrol found us loafing around among the iceberg, near a place called Choda, if that brings back any memories to anyone, but all I can remember about that trip is a photograph of some ice, with Cossack in the background, that appeared in the "News of the World".

Trip followed trip. up and down the coast. in and out of the Islands, until we all began to look like tognagi's. Our sojourn up the East Coast with the Yanks was the most interesting. We operated some 80 miles from Vladivostock.

Item. We were patrolling close mshore, all guns manned, and our Communications Officer on the Bridge in charge. We were hoping to carry out a manoeuvre wed been getting rather good at which was shooting up trains as they nipped from one tunnel to another on the beach. Suddenly from out of the tunnel appeared a train obviously with a good head of steam on and all boilers topped up. In a calm and rather Hornblowerish voice, the said Lieutenant casually remarked over the intercom "There goes one . . . all guns that can bear . . . shoot", Suddenly round the bend on the opposite track appeared another train. Throwing all Whale Island lechnique to the wind and showing his Mercory voice training op a stinker, the Flag Lt. yelled "Hey, there's another b- Fire. Fire. Get him. Shoot the . . " The rest was mercifully drowned in the roar of the guns. Fair's fair though. voice procedure or not, we got both the trains.

When our Korean activities came to an end we returned to Hong Kong, but no sooner had we got used to life alongside the wall, than a Merchant ship got herself jammed on a reef somewhere up near Formosa, and of course we got the job of heaving the monster off the rocks. Just before libertymen fell in the pipe was made "All leave is cancelled, ship is under sailing orders". At thirty knots we chuffed on our way, and with a few deft touches on the five ton key managed to raise the ship (S.S. Incharron) and get the gen. Three days later we towed the thing into Harbour and a few minutes later we were all dressed up for a run ashore on the salvage money. That's one run we haven't had. to date.

August found us once again in Japanese Waters,
but there isn't much to interest The Communicator about that period. All the interesting parts of that trip would, I' m afraid, be blue pencilled by THE Communicator's purity censor. In any case, the Wrens might read this, so keep it clean, Mac. Sufficient to note that the peace treaty didn't make much difference to the unnumbered huts.

We are now about half way through our second whack "up the coast" and the jungle telegraph has it that we'll still be here when you are sitting down to your chickens and Christmas pud. Think of us, won't you, even if it is only that traditional sailor's Christmas thought, from one at home to one abroad "Blow your horrible".

## Overheard

Comtaskelement How do you hear me?*
Comtaskunit (us) Loud and clear. but rather distorted:
Veedless to say it was a Bunting on TBS.

## Overlooked

The bright boy of the staff trying to crack QSA $5^{\circ}$ on the fruit machine.

## Olmigawd

On the Far East division of the American forees network. "Now for you British servicemen in Far Eastern Waters, here are the football results, read to you by Nary Petty Officer Harry Draper".
H.M.S. Corsack.

## H.M.S. "CRANE" AND THE R.O.K. NAVY

Since articles consisting of more or less a list of places visited and deeds done therein are taboo, I shall just prattle on about everything and anything in general. By the time you read this article we will be ice-breaking up north in Korean waters, but at present Crane is snug alongside the wall in the throes of a refit. All one can see from bow to stern, from bridge to bottom are numerous Chinese Dockyard mateys, whose sole interest in life seems to be the pulling out of cables leaving them for a few days and putting them back again. What a life!

From reading the Summer edition of this Magazine it seems that accommodation at Mercury has changed quite a lot-all for the better. Who knows we might read in A.F.O.'s a section something like this:
Courses. 6-12 week courses arranged for personhel willing 10 take a rest amongst pleasant country surroundings. These courses are held at Leydene House, near Peterstield. Semi-detached residence, all modern conveniences, hot and cold water in all bedrooms, good garden. Poultry nearby. Fresh bacon daily, Tavern. Cinema. T.V. fitted in downstairs lounge. Own bus service with fares 10 and from the Establishment paid.

Ah, well! There is no harm in wistful thinking.
For those of you who have not had the chance to see around this part of the world recently, let me say that one does really get a good insight into
the working together of many navies. If any Communicator says he doesn't understand Task Organisation after a month up north. then send him round the Broadwalk twice.

One of the most entertaining parts of our task in the Operational Area is that of working with the R.O.K.N. ships (South Korean). Considering that they have had to adapt themselves to the G.S.B.. A.C.P. 175 and a lot of other books, they have done a remarkable job. The highlight of each day's patrol is the batch of signals that comes in from these craft operating in the same unit, of which we are at times the commander. Let it be said they make a far better job of speaking our language than we would of theirs. Here for example are authentic copies of signals that we have recelved.


On sighting a Korean L.S.T.. Crane asked her where she was going, whose control she was under, how long she was staying and so on. Crane finally said "Thank yol. Goodbye". thinking that would be the end. But no.
From L.S.T....... You must tell me go.
From Crane ...... You can go.
From L.S.T ....... You say go.
From Crane ......I say go,
From L.S.T....... I go.
whereupon she went hard-a-port and disappeared at full speed.

From a Korean A.M.S. (See photo) to Crane as C.T.U....... We put to patrol at 2000. The sea
is bad. My ship she is like rags and 1 have no contidency him this weather. I beg with pardon you must tell me put ashore".

The same A.M.S. to Crane after a patrol....... ${ }^{*}$ A.M.S. 123 and 124 had finished to patrol to 0500. Then everything was security. We have now to put anchor. It is all right".

## THE MALAYAN SCENE

May we be forgiven for not coming up on the "Summer Routine"? May be it was because the thermometer, like our "Traffic Blood Pressure Chart", is invariably high and we failed to note the change in Seasons.

Anyway, with a prod from a very good sourec. we shake ourselves from the bonds of "Tidakapathy" to make our number in this Christmas Edition. So, from the Rolling Spaces of Phoenix Park, the tangled electrical undergrowth of Kranji and the depth of the Admin. Building. H.M. Dockyard, we radiate our greetings for this Festive Season to all Communicators where'er they be
'In Peril on the Deep'. 'Korean Veterans", 'Quiet Numbers' or 'Pig Farming',
Life in this fair land across the seas is quite warm. The Seletat end has become more communication minded: Communicators have become more familiar with the CXM than of yore and the weekly Quiz (ALLCOMEX), which involves Saigon. Sangly Point and Singapore, is paying yood dividends.

With the introduction of Provisional Exams, the S.T.C. reeeives another heavy burden and every two months we see many promising and hopeful faces. However, they don't look so happy when they leave and it is unfortunate that those presenting themselves don't realise how much they need to know, particularly for the P.O. rate.

Kranji $\mathrm{W} / \mathrm{T}$ has taken on the additional role of Barracks for the S.T.C., C.-in-C.'s Staff. and Singapore Wireless. There is a standing invitation to Communicators from the Fleet to use the Kranji Club or Cinema or to spend their leave here. Transport to the town and Dockyard is available, a phone call to the Reg. Office being all that is required.

## A RECENT MESSAGE RECEIVED AT KRAN,I W/T

-URMSG $072051 Z$ NRS 1213 and 14 were transmitted 21st September but were not receipted for. On 9 th October a receipt for these messages was requested and a roger was received. This roger was for the request for receipt and was mistaken for the receipt of messages. No reply for request for receipt was received".

Chief Yeoman: "What would you do if two ships called you at once?"

Ord. Sig.: "Send for the opposite watch".

## LETTER FROM NORWAY

Your Editor has asked me for a contribution, on rather a short notice, I am afraid. This has caused me much trouble of mind and in despair I have committed the following.

Let me first of all use this opportunity to send a hearty "Thank You" to H.M.S. Mercury; to R.N, and to Britain. As you know, or may have guessed, I am a Norwegian "Long C" trained al Mercury, belonging to the first N.A.T.O. Long Course but by no means the first Norwegian to be trained there).

After a rather short spell at sea 1 am now sitting (as all Communicators will do in due time) behind an enormous desk. drawing odd things on my blotting paper (as all Communicators will do), letting my mind go back to Old England. It was a splendid time I will never forget and which will always hold a lot of good memories.

What do you want me to talk about? Not Navy I suppose, this Magazine is full of that atready. Our problems are the same as yours and so are our exercises.

Now, being a Norweglan, you of course expect me to tatk about snow and mountains. Some of you know quite a lot about my country, it is a popular place for Summer cruises.

But you should come here at Winter time as well. that is the time when Norway is different from England. The view from my office window is a beautiful onc. The snow came early this year and I am looking out at a landscape, very quiet. very white. A track of skis, single, lonely under the very green pine trees, a very fine fall of snow will soon cover them, and the lonely skier will be all on his own.

There is no finer sport, if you want to call it a sport. Skis are very much a necessity in this country still. The roads are few, and so are the railroads. Communications? A skier is still very much a communicator here, where you may have to "go on skis" as we say for hours to get to a telephone. But you were not thinking so much of that form of skiing, you were perhaps thinking of jumping and stalom. That is what you see on films and on television, that is what you yourself do in Switzerland. But the charm of skiing to me is a quiet one, one of hours of sliding steadily along through silk-sofl snow in solitude, the nearness of the vast and quiet mountainside. the trees, the lakes and the blue sky overhead, the crispness of the cold air, and your small fre and your coffee-kettle, or trout. You fish through a hole you dig in the ice of a lake and then fry it a frying-pan, soot-covered, which you produce out of your very battered ruck-sack, the quiet pipe, and the return at sunset to your mountain hot, that is the charm of sking and of Norway. Skiing is not an aim in isself. merely a means of experiencing the true ties between Man and Earth, a sailors best way of recreation.

I am afraid I have involved in lyrics, which is not my line at all.

So 1 will now wholeheartedly go about making my English wife a skier and perhaps one day she can explain it better for you.

Again, my dear colleagues, thank you all. I hope one day to be able to use my honorary memberwhip of Mercury, but not in Winter! Au revoir.

Carsten Lutkin, Lt. R.Nor.N,

## AIRLIFT TO MALTA

I feel there may be others who will soon be taking part in the Airlift to Malta. The prelude to such a fight is a greater experience than the llight itself and I have recorded some of my awn impressions in the hope that they may be of some use.

The lirst thing is to enjoy your leave. Forget all about the fortheoming flight. You are sure $t 0$ get at least 24 hours notice. After about three weeks you get the first intimation that you are hot forgotten. (Some fleeting doubts will have crossed your mind because your wife will have been in firm correspondence with the Admiralty about her passage for some time.) At breaklast you are greeted by a large envelope. This contains if varicty of things. 11 contains the date of your appointment, which bears no relation to the date of your departure. It contains a discourse on fooculations and vatceinations and their incubation periods. After being fascinated by plague you find you need not have it. There is advice to the lelf: handed to resist left arm inoculations. You are told where you may be inoculated free. This is in the form of a long list of inaccessible huspitals, most, for some odd feason, being Blood Transfusion Centres. For the rest yout can find out how to carry C.B.'s, what to do with a lin hat, that you must wear plain clothes in Egypt, how to smuggle gold, how to evade income tax, and you are given an introduction to the College of Heralds.

In hot pursuit of this wealth of information comes a single sheet of paper. This refers to your appointment, gives you hope of an air passage, offers you the generous allowance of $66-\mathrm{lbs}$. accompanied baggage and callously tells you to assign the rest to S.N.S.O. Chatham. But the real purpose of this letter is to get some vital information "How much do you weigh fully clothed?"

All this gives you an incentive fo get moving and you spend much of your time between the Railway Station and the kitchen seales. At last you have some idea (not forgetting the weight of the case) what 66-lbs. looks like. Recently I have done some research on the subject. This equals the weight of $1 \frac{1}{2}$ panels of the 612 ET without, of course, being watertight. For the uninitiated you would recognise it by a cross between a 4 -inch and 5.25 -inch brick.

Having made the final decision between an
extra sock or a pair of handkerchiefs and with your heavy luggage packed to capacity, the laundry comes back!

Your heavy luggage is allowed by weight with an equivalent cubic capacity, but you must temember that the ship taking it is more concerned with the cubic capacity. For those interested, the eubie capacity of a Polo Pony is measured by the number of hands multiplied by the square footage of hay it will eat en route.

You are now theoretically ready. But the days move on and still no date. It is now that things become acute. It's time you changed your clothes. You dare not disturb those 66-1bs. You dare not rummage in the depths of your trunks. There is motbing for it but to spend a day in bed while the washing droes.

You dannol send your heavy luggage off as that loo, surprisingly, must also have a light number findll: ywu are let imto the secret, You save a lond farevell to wour lin boxes and wonder. is you recover from the shock of Railway charges, whether when you next see them they will have turned into a couple of crated H.F. D.F. aerials and a box of T.P. rolls.

Your rendezvous is at Goodge Street deep shelter, A sort of Pongoloid rest centre in the heart of London. Five minutes after getting there you are leaving again. The flight has been postponed and they soould like you there all 0630 on the morrow. At 0635 you are once more in a taxi and rabber faundicedly wondering how to waste two whole datys in London on ef 10s. 01d.

In the end you do get away. You visit Euston and return to Goodge Street. Here you lost the Air Hostess whom you had rather hoped was coming with you. You get to Bovington and take off. You land at Nice and get diverted to Rome and finally you are in Mata, but that is another story.
C.B.H. W-W.


## EARLS COURT

I was plunged straght into radio in a big way on arriving at the Radio Show, being confronted by nothing less than an electronic Commissionaire, a robot as resplendent as most of his kind, and with considerably more ability. At the push of a button he dispensed all kinds of information about what was on at the show in no less than sixteen different languages. The Automatic Announcer, to give him his full title, was originally designed for railway stations where 1 imagine the Arabic version might well be used with considerable success.
Having been informed by this individual (first. aecidently in Russian, and then in English), that I was just in time to witness a demonstration of radio controlled model ships, I hurried on to the tank, where I found the ships securely moored alongside. The demonstrator reluctantly admitted that there was a slight technical hiteh, but vividly described how the nine controls in the larger model not only enabled him to work the rudder and propellors (port and starboard separately), but also to raise and lower the lifeboats, catapult a seaplane. and. having manoeuved the ship to the right spot use her erane to hoist the plane inboard again

In seatch of something that was working. I wame across an electronic ronco stencti. I shed to seg this intriguing machine in action, but the young lady in charge didn't think it was actually connected up: if it had been, she went on, she was sure I would have been jolly impressed, and altogether it was a wonderful piece of apparatus. I was quite happy to agree. It seems that it employs the facsimile principle, the original drawing, photo, typescript or what-haveyou being placed on one cylinder, and the stencil on the other. The eylinders rotate and a photoelectric eye, traversing from side to side, seans the original and controls the intensity of an electric spark which cuts a faithful reproduction on the stencil. The latter is then used for rolling off copies in the ordinary way.

The young lady had decided by this time that I was worth cultivating and suggested I might like to see a model (actually working this time) which "demonstrates the principle of a Balanced Metal Rectifier Voltage Multiplier". "You see". she continued, "it is designed to produce an E.H.T. supply from the usual centre-tapped transformer so commonly used in power supply units". "Very useful". I suggested helpfully, but not very convineingly, as I watched steel balls popping in and out of little trap doors, while she purred on to explain that although the supply was sinusoidal, the current only flowed in short pulses at the peak of the applied voltage. I finally had to shatter her hopes by explaining that lack of any ready cash prevented me from actually purchasing one on the spot, and hastily took my departure.

Up the escalator to the Royal Navy stand in the gallery, where a small boy was furiously training a twin bofors mounting from a joy-stick control in its
director sight. Ducking under the batrels as they whizzed past, I investigated the Naval Aviation demonstration, where a large model representing the Atlantic and Mediterranean was scattered with convoys and escorts. A ranning conmentary relayed to a battery of headphones deseribed the progress of an action from the time a submatine radio transmission (represented by a llashing light) was D F'd, aircraft flown off, the submarine tracked by radar and sono-buoys, escorts homed to the

position, to when the submarine was finally sunk. $\because$. . another attack begun, continued, and successfully brought to its end, by radio", as the commentator said; though the enemy submarine in this case did its best to court disaster by "trans. mitting" furiously all through the action.

The R.N.V.(W)R had a model of a typical training centre, complete with a morse-typing elassroom, and a battery of morse keys round the edge of the stand for the admiring public to practice on.

An oscilloscope showed the possibilities of a three-dimensional scan representing range, height and bearing, for example. And the children were kept amused dialling numbers which were duly produced for them on a cathode ray tube.

The R.A.F., I was told, had a radio-controlled model of a Canberra flying round and round on the end of its control cable. Was it too much to hope that it would actually be working when I got there?

It was. "Sorry, but we"re having to strip it down". said the corporal when I arrived. A large poster at the Army stand told me that I could talk to the Duty Signal Officer at Fayid by radio teleprinter. "Yes, but only at 1800 and 2100 hours", said the efficientlooking W.R.A.C. as soon as she saw me and went on to comment on the versatile imagination of the G.B.P. "Nine out of ten ask him what the weather is like there, and are suitably thrilled to be told that it is rather hot". Inwardly congratulating myself from having escaped becoming one of the common herd, I moved on to the Radio Industry Council control room.

This contained all the apparatus for regulating and distributing the sound and television programmes which were used for demonstrations throughout the show. The completely glass-enclosed announcers' studio was fitted with the control console from which the announcer played records. made announcements, and controlled the programmes. These came from various sources, the normal B.B.C. service, a film scanner which could be seen in operation, live programmes from the special B.B.C. studio, a TV camera covering the "celebrity" dais on the ground lloor. or from the announcers' studio:

Here there really was something going on. Mis; Audrey White, said by the B.B.C. to be "too beautiful" for TV, was busy announcing, while three men played around with the camera, moved the lights every few seconds, and generally gave an impression of being extremely busy, though I should have thought all these things would have been setlled by then, the sixth day of the exhibition. Miss White. who certainly lives up to the adjective used by the Corporation (though I personally have no objection to seeing her on my screen if and when I ever own one), got on with the job. while the technicians waved their arms, jumped on and ofl chairs, and exchanged funny stories (unfortunately inaudible to us onlookers), which caused ceaseless mirth amongst the three of them.

Tearing myself away I was regaled with the mysteries of "spot wobble", a feature introduced by one manufacturer to avoid the "lines" becoming 100 noticeable on the larger size TV sereens. Inslead of traversing the receiver screen in a series of straight lines in the normal way, the scanning "spot" of light is wobbled (ten miltion times a second). the height of the wobble being adjusted so that it just reaches the lines above and below, the whole of the screen then being filled, leaving no dark spaces between the lines.

The G.P.O. displayed their mobile sleuth van which they use for tracking down those of you who haven't yet licensed your sets. The van simply has three loop aerials on its roof which indicate the rough direction of the magnetic field set up by the scanning coils in your receiver, and this is followed up by a small portable locator, which in turn is
presumably followed by a polite but firm demand for the sum of two pounds.

The B.B.C.'s main attractions were a sound effects studio, and a television camera and monitor set for visitors to see themselves "as others see them". I had no idea I was so handsome in profile, but this didn'? seem to be appreciated by the large number of people who wanted to know what was holding up the queue in front.

The cheapest radio set on show cost $£ 713$ s... and the cheapest TV set $£ 45$. For those who liked something a little more elaborate, there was a nice little TV-cum-radiogram (in walnut) for $£ 757$. Or a portable mains-battery radiogram to while away a sunny atternoon on the beach (but the records are iust as heavy as the non-portable type).

Those who wanted something just a bit different had plenty of choice: plastic cabinets in various shades from Easter green to atumm rose, a TV corkole in figured walnut with a white sycamore receiver frons. or a four walve superhet with a "pleasing wood cabinet using Abura with selected Peroba veneer:" (the makers description, not mine).
"But daddy, they're all the same", said the small boy as he came out of television avenue, terribly disappointed at having found all eighty sets showing the same programme, But he unwittingly put the thing in a nut-shell they were all aniformly good and the prospective customer was merely left to choose the size of screen and design of eabinet that he liked. By the time I arrived they were, as you may have guessed. all uniformly blank. "Oh, we always close down for half-an-hour at this time", said the attendant, and the possibility that 1 might have been going to buy one, or perhaps order thousands of dollars worth for America, didn't seem to impress him in the slightest.

They remained, uniformly, off.

## RADIODE

A very young ion called lan
Charged into a rubeful of Neon.
He rushed up to the plate
Said, "I'm sorry I'm late
I got lost on the way from East Meon".

## COMPETITION

The prize of ONE GUINEA hats been awarded to C. WILSON. of H.M.S. "GLORY" for the cartoon which appears on Page 126.

Details of another COMPETITION will be given in the EASTER number of THE COMMUNICATOR

## HOME FLEET NOTES

## H.M.S. "VANGUARD"

August 24th saw the beginning of our comparatively long Autumn Cruise period. We left S.R.J. enroute for Invergordon where once again Vanguard carried out the duties of Fleet Flag Ship. Many of our exercises were designed to prepare us for the largest combined exercise yet staged in the home waters, "Mainbrace". For this C-in-C's staff left Vanguard to man the headquarters in Pitreavie and Vanguard proceeded to Greenock to await the arrival of the main striking fleet. The fleet consisted of ships of many nations, the major part being American. Never since the war had there been so many ships gathered together, to the enjoyment of the Glaswegians and thousands of seafaring men. The enjoyment was short lived because after only four days the whole fleet sailed, under the command of an American Admiral, and "Mainbrace" began. The whole of "Mainbrace" depended upon the success of communications, and Vanguard alone, in her force, relayed over 1.200 messages. One calls to mind a certain Boy Tel. who wrote for F.O.S.M.: Flag Officer Stoker Mechanics. After spending fourteen days at sea under war-time conditions, the end of "Mainbrace" saw Vanguard in Oslo on a six-day visit. Many thanks to our Norwegian allies for the hospitality shown us, and not forgetting a word of praise to the Norwegian communicators.

During our second weapon training period at Invergordon the ships prepared diligently for the October Fleet Regatta in which there were many keenly contested races. We take this opportunity in congratulating Eagle's Communicators on winning the Communicator's race. Two crews from Vanguard were entered. One of the crews coxswained by C.Y.S. Woodhead, secured third place: Swiftsure's crew were second. By the time the Regatta was over Eagle had carried off the Cock' and made our trophy case look a little bare. A different story can be told about the "Southwood Cup" this year. Vanguard and C-in-C's staff communication's football team, captained by P.O.Tel. Mackenzie, won this when they beat the 5 th D.S. by 7 goals to 3 . The 5 th D.S. fought a very clean and keen battle. Undoubtedly our toughest match in the series was that against Eagle, whom we beat by 6 goals to 5 (after extra time).

Towards the end of the second training period Vanguard was preparing to fire her 15 -inch guns for the first time since 1949. It is too early to say what results will be achieved. November 17th will see us sailing, with other ships of the Home Fleet, on the Arctic Cruise. This will mean another fourteen days at sea before we finally return to our home port on December 1st. During one part of the Northern trip it is estimated that we will be approximately 500 miles from the North Pole. when we anticipate a freeze-up in the B.W.O.

## A COMMUNICATOR'S NIGHTMARE

This is the story of the Captain, who told the Squadron Signal Officer, who told the Yeoman, who told the Ldg.Sig., who told the Sig., who told the Ord.Sig. to hoist Jig Zebra Six (Make less smoke). But the Ord.Sig. hoisted Jig Zebra Seven (Make more smoke). The Ldg.Sig, shouted down to the Flag Deck "Clot! You've got the wrong hoist up". "Crikey", said the Ord.Sig., "I must correct that", so he hauled Jig Zebra Seven down.

"BEFORE"
(see pase 117 for "A/ter")

## FOURTH DESTROYER SQUADRON

Those of yon who are landlubbers may have heard of "Mainbrace". Which brought our staffs fairly near to "Saturation Point" (Planners of future exercises please note!) Agincourt had the doubtful bonour of being S.O. Sereen to one of the Carrier Task Forces. This, however, had its advantages because she was the only ship of the Squadron to get to Osto for the inquest. (I Mought he was going to sar "/he only ship in Station-Ed.)

Tickets for the 'Critique' were most 'Exclusive' and C.O.4, was not included. However, we feel that if he had attended he would have had great difficulty in explaining away his monstrous, long, executive signals, but not half so much as we had in clearing them.

Whilst this was taking place, the staff in general were savouring the delights of the town. It is not true that the Squadron Chief Tel. grazed his nose. whilst looking at the statues in Frogner Park. this was only a malicious rumour, caused perhaps
by his constant perusal of several photographs of these artistic ligures.

Londonderry turned out to be a haven of peace after so long with the Fleet, though even this peace was disturbed by the conniving Communicators of the Derry Flotilla. These characters staged a very successful rag, which reached its climax at the end of our own Squadron Regatta, with the attack and attempted boarding of Agincourt by the good ship Reluctant. Many pusser signals had Hoated around the ether during the two days before the Regatta, leading all and sundry to believe there was a ship of that name. Many books were perused by the Chief Yeoman in an unsuccessful attempt to discover her signal letters. It was only when at smoke float-cum-barge-cum-paddle steamer steamed majestically towards us. That the penny dropped. May we offer onf congratalations to all concerned in Derry for their very successful deception. Should any reader come into contact with our Chief Yeoman or'Frantic Francis' as he is more commonly called. it would be wiser not to address him as the "Reluctant Hero".

Before we sign off, our forthcoming visit to the Land of Brass Monkeys. Reindeer, Polar Bearsand Midnight Sun is anticipated with some trepidation and cold feet. Our "Harry Boy" is most annoyed that this is not appearing in print before we sail (??) he seems to think there will be a great demand for Christmas Trees. Anybody know a Zoo that requires a good Polar Bear?


## HOME FLEET TRAINING SQUADRON

The squadron consists, at present, of two Fleet Carriers-Implacable (wearing the flag of Rear Admiral J. F. Stevens, C.B.. C.B.E.) and Indefatigable. We spend a great deal of our time swinging round a buoy at Portland but manage to teat ourselves away, with much groaning of propellers (and natives), for short cruises to such interesting places as Copenhagen, Lisbon and Gibraltar.

The squadron is kept busy training a variety of persons which include: National Service Upper Yardmen (Executive and Air). Aviation Cadets, Junior Seamen and Adult Entry and National Service Signalmen. At times, "Implac" looks just like a miniature Sigual Sehool with classes scattered all over the Flight Deck doing tharching manocuvres and learning the mysteries of Semaphore, flashing and flag boisting. We hasten to add that, although we have one aircraft on each ship, the only thing likely to take off is the "Implac's" Chief Yeoman when he sees all his carefully kept flags being ripped to shreds in the interests of traming.

At Gibraltar, Implacably took advantage of the opportunity for carrying out exercises with major units of the American 6th Fleet, who, incidentally, are extremely good at flag hoisting. Contrary 10 the belief that "Implac" was merely showing hos many flags she had in her lockers, it really was the Trafalgar Signal flying on the 21st October at Lisbon.

By the way, you small ship sailors. don't rum away with the idea that big ships have lashings of sparkers and buntings. The mere hoisting of colours very nearly puts us into two watches. Imagine our feelings when a certain small ship arrived in Portland with so many Communicators that she had to send a dozen or so over to the squadron so that they could scrub out their offices.

## CADETS TRAINING DIVISION

Since posting our last contribution when we were in Trondheim, we have totted up a substantial "distance run". (So also have we tottered back after substantial runs ashore!)
After Trondheim we went to Stavanger for Sardines, Rosyth for Replenishment and Oslo for . . . 'Oh-so-many-things', Here for seven days, the Buntings brushed up their ceremonial and Yeo. May broke all varieties of flags at the mastheads ranging from the Oslo Flag (blue and white horizontal stripes) on Oslo Day (14th June), to the Norwegian Royal Standard at the main. and the Admiral's Flag at the fore when King Haakon honoured us with a visit. Not forgetting two dress ships.

Also we were very glad to welcome on board
one eyening, Licut. Caplan, P.O. Wren Saunders and their Norwegian M.S.O. Staff from Allied N.H.Q. Northern Europe to see round the ship. Seldom have we had such a keen party of visitors to our domains. There was no lack of volunteers to escort our visitors back to their great city and operation "Skol" was then most successfully carried out until a late hour.

In rapid succession our most enjoyable summer cruise closed with Lossiemouth for the Locals; Oban for 'Orranging' our leave, Torquay for Tea Party (Children's) and GUZZ for "Guess What" Leave.
The dockyard did us prood during our three months: sojourn in theit hands. Firstly, it is no longer a treasure humt to find the V S equipment on the bridge but a simple game of sardines with everything ready to hand.

Our faithful and now permanently adopted. younger sister, Enard Bay, worked a five-day week at sea during this period, to ensure the cadets kept their sea-legs.

We next sailed for our shortened autumo crvise with Gib, as the first stop, just for a few hours 10 fuel and order our Christmas turkeys!

A new coat of paint was essentail before meeting any of our Mediterranean friends Pollensa Bay was ideal for this lask, with cheap wine ashore to take the taste of paint away in the evenings. The Spanish destroyer Lepanoo was present as our host ship and not only did we have considerable success in passing occasional signals by light but ove also tested wireless communications one evening on $5770 \mathrm{kc} / \mathrm{s}$. Their signal officer, a real Baron. was very thrilled.
H.M.S. Devonshire

## H.M.S. "EAGLE"

The present Eagle is the 21st ship to bear the bame. The first was purchased for $£ 70$ in 1592 , was used as a hulk for taking ordnance out of ships at Chatham. The Eagle was laid down on the 24 th Oetober 1942 as the Aidactonss and renamed Eagle in 1946. She was launched by H.R.H. The Peincess Flizabeth, on 19th March 1946. She cost $£ 15,000,000$ (less gun armament) and curries a peace time complement of about 2,000 officers and men. The outstanding points are:
(a) The fight deck covers an area of more than two acres.
(b) The island is as large as a frigate.
(c) The B.W.O. is not ( $r$ ) not quite as large as Buckingham Palace.
(d) 263 double decker buses can be stowed in two hangars.
Since the Summer edition of The COMmuNicator, Eagle has joined the Fleet as Flag Ship of the Heavy Squadron and we have welcomed Lt. Cdr, Loasby, Mr. Hales, and others collectively known as "Flag additions" to the department.

Whilst we cannot yet assess the degrees to which they have increased our signalling proficiency.

"Arh! Didn't send it to C-in-C. Eh?"
there is no doubt that "the flag" has brought us good luck in the sporting field. During the past three weeks Eagle has wou both the Heavy Squadron and Fleet Coeks at the H.F. Regatta, the Arbuthnot Trophy for cross-country running, the Douglas Cup at hockey, and three golf rophies. Eagke Communicators were only just beaten $6 \quad 5$ after half an hour extra time in their first game of the season by Vangmard (the victors) in the Southwood Cup.

Our Autumn Cruise started with Exercise "Mainbrace". We rendezvoused in the Clyde on Ith September, where we found, much to our surprise, that we were not the biggest ship present, as we were put very much in the shade by the Franklin D. Rooserelt who, it is rumoured, carries a crew of 3,500 of which no less than 1,000 are buntings and sparkers. She can fit 264 double deeker buses in her hangars according to RadioMan Ist Class Hiram B. Brackenridge. who paid us a visit.

The exercise was the first time that we had been privileged (?) to work with a combined task force: the additional burden of the flag of F,O.H.S. was forne well considering that we had 500 extra waves $t 0$ man and one Ord.Tel. as Flag staff. Surely the patron Saint of Communicators St. Guglietmo Marconi must have hovered near us, as we emerged battered but triumphant.

After the exercise a visit was paid to Oslo where a eritique was held onboard, attended by about 250 senior N.A.T.O. officers headed by King Haakon of Norway and Crown Prince Olaf. Most of the ship's company sampled the local brew and
pronounced it orrible. I very much regret to report that, true to type, one Janner was heard to mutter "Bin ere before, Jack", and then disappeared into the comer of the mess to finish off his Jan Hankson.

A prolonged stay at Invergordon lollowed so that the ship could win the Cock at the Fleet Regatta ably helped by the Comms "A" team led by Sig. Jones.

Who was the morse-mad maniac who transmitted: -Two crates of whisky and one of rum for A.B. Hatlett instead of Admiral Hallett?

## FIFTH DESTROYER SQUADRON

So far., this Autumn Cruise has left us strictly North of the Border. Solehay has had a few days wisit io Eyemouth in Berwichshire, then Invergorton. the Clade. "Mambrace", Stavanger, Rosyih and Invergordon.

Our visit to Eyemouth was a tremendous success. This small fishing township had never before been visited by a ship of the Royal Navy and much effort was made by the inhabitants to ensure that we enjoyed our stay. On leaving at 2100 , we loosed off rockets, shone the $20^{\circ}$ S.P.S and passed a good deal of VS traffic to and from the shore, the shore using car headlights! Laborious but effective!

The Clyde Assembly before "Mainbrace" must have brought many headaches for the planners, but all went smoothly considering the circumstances, so far as we could judge, except that, on one forenoon on the British/Dutch Harbour Intercom (V.H.F. Voice), we heard "Music While You Work" loud and clear.

We are off to Londonderry for a 3 -week A.S.W. Course, while the remainder of the Fleet will be going on the Artic Cruise in late November. No comment is called for:

## UGLY DUCKLINGS

During the spring cruise to Malta a small boy, watching the fleet enter Sliema, was heard to remark to his friend "I don't like the look of that one, do you?**

The following day "The Times of Malta" carried a headline "the Home Fleet has some Ugly Ducklings". So from Batleaxe, Broadsworl. Crosshow and Souppion, the orisital Ugly Ducklings, greetings to all Communicators in this our first contribution.

Enough has been written about "Mainbrace" in the daily press to allow that painful subject to be glossed over lightly, but it was sufficient to make several sparkers, sitting on HN's with a bucket between their knees, wish even more fervently than usual "roll on my twelve". However, four days in Copenhagen did a lot to alleviate the suffering. The directors of the Tuborg and Carlsberg
breweries, after escorting parties around the works, have no doubt jotted down in their black books that a matelot's consumption of free beer bears no relation to the time spent in the stock rooms.

After restoring at Rosyth we returned to that calm and secluded haven. Invergordon, to prepare for the fleet regatta. Sad to relate, we were unable to compete against the superior numbers of Vanguard and Eagle Communicators, who fought it out for the Cock of the Fleet.

A refit always produces staff changes, and no longer will the flag deck voice pipes sizzle to the vituperations of C.Y.S. Thomas who is leaving after four years how do some people manage it?

Who was the Yeoman who, being a good flip to the front, inserted Change 1 to the A.N.S.B. and destroyed the old pages, only to find Change I should have been kept in the safe?

6th Destroyer Squadron

## THE INSHORE FLOTILLA

Based on Harwich, we are four squadrons strong and can sweep for mines in the Thames or the Arctic at a moment's notice. We have heard it said that the submarine world is a privare Navy. but you ought to try minesweeping, Arrive here full of confidence in your knowledge of communications and you will soon have to think again, with adjacent lap turns, synchronised pulsing and a quaterdeck that is known as the sweepdeck. The speed of a sweeper may not earn her the Blue Riband, but our lines of communication are frequently extended. We operate in large numbers and have many N.A.T.O. friends. One quickly learns that "starboard yardarm one black ball at the dip" does not mean the canteen boat's turned the wrong way.

The Autumn Cruise has been a varied one. Not much sleep in "Mainbrace" and even less while being entertained in Norway afterwards,
bad weather and lots of it. lots of food brought back across the border from Ireland, and two operational sweepings. We only get half "hard lyers".

## THAT CRUEL SEA

For the greater part of the year mother Maidstone has been separated from her goblins and there has been little chance for close communications. However, the work of the Squadron has progressed and by the time this edition has gone to print Maidstone should be sheltering her brood once more.

It is the submarines who have the interesting tales to tell. Their visits and exercises have been too numerous to mention, but it is well to record that several of them were guilty of matricide during "Mainbrace".

Whilst on the subject of "Mainbrace", the Commodore of the Convoy was very rude to one of his allied escorts, whose operator on "voice common" repeatedly called his "Boss" with "I have one flash for you over". Nevertheless we were duly impressed. After all how many Communicators can speak any one of the five foreign languages met in the exercise?

The supposed rest in Bergen for Maidstone and seven submarines was a myth. After the myth, six of the seven submarines mything thailed sorry sailed for SWX 7 in the Shetlands, where seven more submarines joined to complete the team, and a good team it was. It must have been, there wasn't one serious complaint about communications. Wouldn't it be wonderful if it was always like that?

For keen moviegoers, when you take yourself to see the "Cruel Sea" spare a kind thought for the artists from Subtle, alias U.53. Just think, all those "Germans" actually volunteered to dive into that Cruel Sea.

2nd Submarine Squadron.

"AFTER"
(vee pase 113)

## H.M.S. "ILLUSTRIOUS"

Generally speaking this has been a good cruise from the point of view of variety. Being so sick of continual harbour time (Sandown Bay from 2359 to 0600 each night), the lads were glad to get away on a pleasant cruise to cooler climes and qualify for their "Bluenose Certificates". I expect some of you will have read the account in the "News of the World" of "My two weeks on a Happy Ship", which explained to me why, on joining the ship after "Mainbrace", I noticed all the Sparkers and Buntings going round laughing their heads off! Among the less joyful, however, were members of the 'Weekend Coach Organisers' Union' who just couldn't manage anything from North Cape.

More recently we have had a "Shopwindow" for various types of important and not-so-important people who, we think, were very impressed. Needless to say we give of our best on these occasions and the ship was really spruced up with lashings of paint on everything that didn't move; including some Sparkers manning safety lines for our steeplebacks aloft. The Buntings excelled themselves with pot and brush, to the extent that the Commander gave the Chief Yeoman (C.Y.S. Burrows) a 'boule" hecause the arnstic appearance of the Flagdeck showed up the remainder of the Island. Ah well, you can't please everybody!

Our efforts at Football have been curtailed by lack of opportunity, though we do get a team out occasionally and it's usually a good one. L.Tel. Brooks does his best to raise enthusiasm in this direction and, far be it from us to want to brag, but his Shutlecock team did get into the interpart semi-finals. Naturally Deck Hockey is popular two Signalmen were caught watching a game only last week!

Our next important move is back to Guzz for leave and a much needed refit "Tie a bit more codline round that T.B.S." and anyone who doesn't already know what a chipping hammer looks like, soon will.

## ROYAL PAKISTAN NAVY

THE COMMUNICATOR has always been read with interest by the Communicators of the Royal Pahistan Navy, although we have lagged behind In contributing to it. This was not, however, due to lack of will, but merely because we were busy sorting out our numerous problems. Now that we are somewhat organised we have taken the opportunity of making an appearance. We are not able to take our due share in this issue of the Magazine as we are pressed for time. However we hope to do better in future. For the present we will be content with introducing ourselves to you all.

We came into being on the 14th of August 1947. the memorable day when the subcontinent of India was divided and Pakistan was established.

On partition the ships, personnel and material of the old R.I.N. were divided up between Pakistan and Bharat. At that time no Naval Communications existed in Karachi or anywhere else in Pahistan. Our share of stores from India was also negligible. A major portion of the C.P.O. Tels, and P.O. Tels, of the then R.I.N,t, who were at one time the well known champions of the Bombay Fort W T in operating Group " N " and Group "V" and fixed service 22 were our only asset. Our share of junior communication ratings was very small. Consequently the senior P.O. Tels. had to do all the dirty jobs and had to act as ordinary operators themselves. It may be of interest to the readers if we mention how Karachi W/T was manned soon after partition. This was as follows:

In charge R.C.O
I C.P.O. Tel.
C.P.O.s of Watch

Service 3
$\ldots$ P.O. Tels.
Service $85 \ldots$.... ... 4 P.O. Tels.
Service 65 .t. ... ... ... 4 P.O. Tels.
Our share of W/T equipment, which was required urgently for the above mentioned and other services, was to be received from Bombay, but due to various reasons this did not happen satisfactorily. Air Minisiry transmitters T1190 were installed immediately and thus the vital communications between West and East Pakistan were established. The only available SWB $\&$ E transmitter (fitted in a van) was used for communications with Whitehall.

Very soon after. new equipment was obtained from commercial sources and temporary Transmitting and Receiving Stations were set up in West and East Pakistan, which put our communications on a sound footing. This freed us from the worry of immediate problems and we were in a position to devote time to the long term planning. We have pleasure in stating that in our short existence we have managed to set up permanent Receiving and Transmitting Stations and have fitted very high powered equipment in them. It may be added that all the installation was done entirely by R.P.N. Personnel. In the New Year we expect to put these stations into full use and that will be the day when we will be able to look back and saly "We have Jone it".

Plans of our new Signals and Electrical School have also been completed and we hope the constructions of the buildings will commence very shortly, We hope this school will be worthy of the pride of the Communicators of this service as Mercury is for most of you. Landhi will be our home as Leydene is yours. If you visit us after some time we shall be able to reciprocate the hospitality and goodwill shown to all of us at Leydene, and elsewhere.

## LEYDENE

There is a unique distinction about Leydene House in that it is probably the last of the "stately homes" to be built for private occupation.

It was in 1913, after a large number of journeys through the South and West of England, that Earl and Countess Peel decided that the top of Hyden Hill promised to be the ideal position for their house.

The site chosen was on a south slope, flanked on the east by woods, and so protected from both north and east winds. It had the advantages of an elevated position giving extensive views, and of clean. invigorating air. It was near a large city, yet far enough away to avoid noise and smoke it was also near enough to London to make the journey there and back in one day.

We can imagine the peaceful seene which antracted Lord and Lady Peet in the summer of 1913 a hillside slope, thick with wild strawberries, with Admirals (butterfly variety), and Wrens (feathered variety), among the grazing sheep.

Negotiations were at once started and the major portion of the estate was bought from Lord Hotham. Plans were prepared by Mr. Jupp. F.R.I.B. A.. of London, and in the spring of 1914 work was begun.

Lord and Lady Peel adapted a farmhouse at Coombe Cross for their use, so that they could watch and supervise the building.

Alas, in August the First World War begam and the house at Coombe Cross remained their dwelling for the next ten years.

It was not until the Summer of 1919 that work could be recommenced on the site and then plans had to be slightly curtailed as money values had depreciated.

The first task was to move the cart-track between
the house site and the prospeetive garages to a line further norih. It may be of interest to note that the original track can still be traced from Butser Hill to the east in a straight line in front of the Clock Tower, behind the gardens and on to Old Winchester Hill and the Meon Valley. It is believed to have been a pre-Roman road.

Work proceeded apace and the once-peaceful countryside became a veritable hive of industry. The stone was Belgian limestone, landed at Littebampton, carried by rail to Havant and thence by lorry to the site. The two fireplaces in the Main Hall are of the same material which takes a fine polish.
The bricks were specially made by the Rowlands Brick Works and the main star-case by a firm in Gosport.
In the autumn of 1924 sufficient rooms had been completed for the owners to move into the house which was finally completed early in 1925.

Garages and coltages were ready by Easter 1925 and the last of the building to be done was the Clock. Tower-the clock itself being hand-made by Smiths of Clerkenwell, London.

After this, the grounds were developed. At first the approaches were made of local gravel hut this was found to be too "friendly" in wet weather and was replaced by concrete.

Meanwhile the rose garden and hard tennis court were added and finally the broadwalk to the main vegetable and fruit gardens.

From 1927 onwards the Summers salw many brilliant weekend parties, amongst whom the Commander-in-Chief, Portsmouth, was frequently an bonoured guest.

The game was carefully preserved and the shooting

parties in the Autumn and Winter obtained many large "bags". These parties used to have Junch in a rustic hut in Hyden Wood and on one occasion the footmen, sent to make up the fire in the hut, performed their task so well that by the time the gums arrived for lunch the fire consisted of the smouldering remains of the hut. It was, however, rebuilt the following year, and still stands.

Water was obtained by enlarging the pumping station, installing new engines and extra bore-holes. and a $1.000,000$ gallon reservoir was built. The water itself is drawn from bore-holes immediately above the springs which form the source of the River Meon which incidentally can be seen from the Rugby Sports field.

The name "Leydene" was taken from the name of the hollow to the south of the house, then known as Leydene Bottom. "Dene" or dell is obvious and "Ley" was the name given to a survey post of ancient date situated in Leydene Bottom. There is a
modern survey post on top of the reservor which can be seen from the Signal School Block.

Leydene had one or two narrow escapes from bombs in the last war. In 1939, three H.E.'s and one oil can landed just outside the gates total casualties one pheasant (broken wing). Later the house was straddled by incendiaries but was untouched in fact the house festooned with light made rather at fine sight.
The Signal School took over in 1941 and after that there was a land mine to the east and a few H.E.'s in the woods, but no damage was done.

Leydene House has now been purchased by the Admiralty and is the home of the Signal Branch for many years to come.

Earl Peel died in 1937 and Countess Peel in 1949. They are both buried in East Meon Churchyard.
T.R.S.




## HOME ESTABLISHMENTS

## HOME AIR COMMAND

The winter has brought with it its usual varieties of rain. cloud and other forms of unpleasantness. Fortunately, equipment is now coming along to lessen the weather's impact on flying. Ford, Culdrose. Stretton and Brawdy are all hoping to have G.C.A. operating shortly whilst the F.V. 10 fitting programme is now half completed. A naval fixer service with automatic triangulation is planned to be in operation within the next two years.

On the personnel side a move is afoot to replace a proportion of Communicators by specially trained naval airmen, due to the acute shortage of telegraphists. This step should prove to be interesting and we hope successful.

On 21st November we look forward with great pleasure to Her Majesty The Queen's first visit to the Command. A review of personnel, aireraft and vehicles will be held on the air station at Lee before lunch. Afrerwards about eighty aircraft are scheduled to Hy past. They will include the first of the Seahawks.

## H.M.S. "SANDERLING"

After almost two years of upheaval and devastavon. Abbotsinch has once again blossomed forth with a serviceable airfield. Our first visitors were two Attacker jet fighters. As the hands of the clock moved nearer the E.T.A. many anxious eyes scanned the autumn sky, and all the eminent personages squeezed into the Control Tower, However as an anti-climax the jets sneaked up and landed quietly and efficiently. For two or three days afterwards the sight of an aircraft "taking the air" was quite exciting. Now the name of Abbotsinch is being spread abroad once more.

Did someone mention reciprocal bearings?
All this activity has had quite an alarming effect on the Communications Staff: like Rip Van Winkle, they have discovered that life has altered somewhat in the last couple of years even in the M.S.O. World.
The visit of the N.A.T.O. Fleet caused much excitement. At times one wondered whether it was "Mainbrace" or "Embrace". A party of Wrens from here were invited on board the U.S.S. Franklin D. Roosevelt, where they spent a very enjoyable afternoon, ending up with chow in the Chiet's Mess. So far no great romances have been reported as a result of "Mainbrace", but some developments are still under way.

## R.N.A.S. ANTHORN

The high rate of marriage among the Anthorn Wren Sigs, and Switch Ops, continues, Wren Chadwick being the last departure. It is regrettable that all of the above were with bachelors outside the department due to the lack of eligible males in the Communication Branch.

The station "Terrapin" has now been overhauled in readiness for the Western gales that bring the sea over the P.C.B. road and are the only means of closing up the M.S.O. and Telephone Exchange Staff at such times.

D F operators are looking forward to February, when the F, V, 10 should be completed and any "reciprocals" obtained will be a headache for the "L" Branch.

## REMEMBER OUR ADVERTISERS

Please mention "The Communicator" when ordering from them.

" I can't raise him Chief" "No, these aviators are all the same, they just sit back admiring the scenery instead of listening !"

## R.N.A.S. EGLINTON

It is raining. It has rained daily for the past month. It will rain for the next month. This is not a weather forecast, nor yet a summary of past weather conditions, but an unassailable fact, which all departed Eglinton Communicators will confirm.

Our Communications Modernisation Programme is progressing, and includes a completely new Transmitter and Receiver Building and provision for a Cathode-ray Tube VHF DF. The FV 10 should be operating before Christmas and then no more shall we be able to forward odd odes to The Communicator on our faithful but ancient Van 34 equipment. Before the final watch is kept and the last eggs and bacon fried, the S.C.O, wishes to commend its memory to all Wren Communicators who served therein, and congratulate them on the efficient service they gave to the Station. The efficiency we expect from our FV 10. with its automatic presentation in the Control Tower, will indeed require to be of a high standard to equal the excellent results obtained from the human touch, and friendly co-operation between Controllers and Wrens in the past.

During June, H.R.H. The Princess Royal visited Northern Ireland and departed for London from Eglinton in a Viking of the Queen's Flight. From a. Signalman's aspect this provided us with the interesting duty of breaking her Standard at the
masthead and hauling it down at the moment that the Royal aircraft became airborne, the latter being achieved by visual signalling between the Control Tower and the main gate, noteworthy because V/S plays little or no part in the normal Naval Air Station set-up.
P.S. It is still raining.

## R.N.A.S. MACHRIHANISH

Reduced to care and maintenance on $30 t h$ September.

The following signal was sent to R.N.A.S. Abbotsinch who now acts as parent ship

From ...N.A.S. Machrihanish
To ...N.A.S. Abbotsinch
Runways short, runways narrow.
Here today, gone tomorrow,
Days of crisis safely past
Butler's axe has come at last
Nothing else for us to do
But change our name to Sanderling two.
Runways short and under water.
Don't forget your other daughter
Leave a space upon your knee
For our sister, Donibee.
Runways short and full of weed,
Three months' notice is all we need
Watch our Airfield lest it vanish
Landrail may yet return to Mackish.

## R.N.A.S. CULDROSE

The anfortunate grounding of the Have at St, Ives was almost on our doorstep and a number of the ship's company came here for a couple of days. They brought a definite tang of salt to the air, but the usual smell of paraffin from the jets soon won ibrough.

The main body (?) of the Panto Chorus consists of Communication Wrens. Pilots on all frequencies are familiar with the tune "We wanna say Hello". The matrimonial stakes seem to be going quite well judging by the number of sparkling "Third finger. left hands". Incidentally the W,R.N.S. had quite a thrill the other day when the Duke of Edinburgh visited Helston to open some playing fields, quite a few just "happened" to be there to say "Hello".


## H.M.S. "PEREGRINE"

Having wrestled successfully for the past three months with the intricacies of airfield life, peritrack regulations. square QGH's, innumerable B13's for Leading. Tel. and the latest of all. 'SASWEX', we now find ourselves racking our tharassed brains to find material for this article,

We are one of the busiest Air Stations in the Southern Sector. Apart from being the H.Q. of 771 (FRU) and 703 (STU) squadrons, we are also the parent station of 827 (Firebrand T/B's) 800, 803 and 890 (Attacker jet fighter) squadrons. To watch them fly in formation, dive, loop, spin and roll at $600 \mathrm{~m} . \mathrm{p} . \mathrm{h}$. is a pleasure indeed. Their speciality. the 'crossover', one aircraft flying under another in opposite directions and about 30 feet above the runway, makes the chap who flew under London Bridge appear a novice. Then we have
the 'weekend' squadron, 1840 R.N.V.R., members of whom voluntarily travel long distances each weekend to fly their 'Fireflies' and keep their hands in as front line pilots, and incidentally keep us at it seven days a week. And lastly, the Service Trials Unit has recently been augmented by a few 'Sea Hawks', the Navy's latest jet fighter.

Perhaps after reading this and reflecting on the intricate commanication organisation behind it all. any Communicator thinking of volunteering for a quiet number at Ford will alter his mind and instead ask for a 'nice quiet sea-going ship".

To the rating who asked as recently "on what frequency does re-diffusion work" we offer our profound sympathy.

## BOOK REVIEWS

Wirllise Whruis Diary 1953. Published by lliffe and Sons Lid.. Dornet. House, Stamford Street, London. S.E.I. Price: 6s. 1!d. with leather binding. 4s. 7d, with revine.
This diary will be invaluable to the radio man, containing as it does 80 pages of the type of technical information often required but seldom readily available.

The technical data includes circuitry, useful Formulae (e.g. frequency-wavelength conversion. and extending the range of meters) and graphical design data for the estimation of coil windings and circuit constants.

In addition the reference section gives details of standard frequency transmissions, addresses of radio organisations, and base connections for nearly 500 valves.

Of particular interest are the sections on shortwave aerials and VHF (including TV) aerials.

This production is thoroughly recommended.
Radio Interference Suppression. By G. L. Stephens. A.M.I.E.E, published by Iliffe and Sons Lid. Price: 10s. 6d. (postage 5d.).
This is an up-to-date guide to the various methods of suppressing electrical interference with radio and television reception. The origins of interference and the whole theory of suppression technique are described and many practical applications are given.
Learning: Morse, by the Editor of Wireless World.
A handy booklet for those learning morse from seratch. Includes advice on how to handle a morse key, Price: 1s. 2d, post free, from lliffe and Sons Lid.

## WHAT WOULD YOUR REPLY BE ? ? FROM ......RAN ROUTINE D.T.G......222312Z UNCLASSIFIED TO .............GLORY

Have embarked one Yeoman of Signals and three bags for you.
... 222312 Z ...

## "MEON MAID" WINS THE MONARCH BOWL

After achieving fame by winning the Cherbourg Race, Meon Maid went on to win her race in the R.N.S.A. regatta by a clear 14 minutes from the second boat.

Then came the "Round the Island" race for which there were 150 entries. The yacht behaved beautifully and overtook scores of others in a run down to the Needles, but then Meon Maid met ferocious North Easterly gusts which tore the mainsail clew out of the boom. The clew was lashed down, but before leaving the lee of the Island, the yacht was hove-to and the order given to reef down. Alas! the roller reefing gear jammed. After 15 minutes. only half a turn had been achieved, and further reefing, was abandoned. After a most uncomfortable race with an ill-set flapping mainsail in what came to be a gale force wind, Meon Maid finished 20th across the line but 60th on corrected time.

The next excitement was the fourth Monarch Bowl race. After a classic start and first lap. Weon


Maid was lying close astern of Marahu and easily first on corrected time. "Down spinnaker" was ordered to round the last buoy of the first lap but the halyards jammed, and as the yacht turned into the wind, the wire halyard was sawn through and the foresail slid down. By this time, the spinnaker was wrapped in knots round the forestay and could not be lowered. It, too, was sawn through but the spinnaker could not be unravelled from the forestay and remained stubbornly flying. Yeoman Abbott was hurled on to his back by the madly thrashing spinnaker boom and as he subsequently discovered, cracked a rib. Nothing daunted, he then shinned to the top of the mast to unshackle the spinnaker. Meanwhile the yacht was rapidly nearing Old Castle Rocks and Abbott had to be ordered down to enable her to be put about. The spinnaker refused to allow the bow to come up into the wind and the yacht had to be gybed round.

To the immense relief of all the rocks were cleared and later the spinnaker stowed. The race was abandoned to return to harbour to land Abbott who was in pain.

Loss of this race meant that the Monarch Bowl winner would be decided on the last race. It would still be ours provided we ended ahead of Sea Wraith (H.M.S. Exce/lent). The race began with our worst start of the season. Sea Wraith was first over the line and Meon Maid left well behind with most of the other yachts who were employing a timed run for the starting line when the wind suddenly dropped.

However, the gap was closed after Meon Maid and Sea Wraith had taken different courses to the third mark and after an exciting run on the last leg of the first lap when a bunch of yachts with spinnakers set were busily stealing each others wind. Meon Maid slid by Sea Wraith to take the lead.

[^0]This was maintained till the end and on corrected time Meon Maid won the final race and so won the Bowl for the season.

The Bowl was presented to Mercory at the Royal Albert Yacht Club by the C.-in-C., Portsmouth.
M.T.M.


## ADVANCEMENT NOTES

## Provisional Examinations

The Provisional Advancement Scheme has now got well under way and a number have already been advanced on Provisional Qualifications.

The results of the examinations so far held however are in the main, disappointing, as will be seen from the following analysis:

| $\quad$Qualifying <br> For | No. <br> Examined |  | Failure |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Parsed | Failed | Rates |  |  |  |
| PO.Tel, | $\ldots$ | 112 | 52 | 60 | $53.5 \%$ |
| Yeo. of Sigs.... | 32 | 10 | 22 | $68.70^{\circ}$ |  |
| Ldg.Tel. | $\ldots$ | 92 | 35 | 57 | $62.0 \%$ |
| Ldg.Sig. | $\ldots$ | 12 | 3 | 9 | $75.0 \%$ |

In addition 27 ratings have declined the opporfunity of being examined.

From the above figures it is apparent that the examination has caught a very high proportion unprepared and I would once more like to stress the importance of "rubbing up" so as to be on top line for the examination and not miss the exceptional opportunities which are open to anyone who wishes to better himself. A little extra effort now will pay handsome dividends in the future, Remember you are only allowed one shot at the Provisional Examination and success means a considerable gain in pay, seniority and amenities. This is particularly so in the case of those taking the evamination for Petty Officer Telegraphist or

Yeomin who, if they fail, will have to sait until they return to the U.K. before they can get a qualifying course,

## Prospects for 1953

The decision to release all retained men by Aprit, 1954, is going to considerably increase the number of vacancies to be filled during the forthcoming year and will be welcome news to those Yeomen whose adyancement to C.Y.S. has been held up by the overbearing of Chief Yeoman which has persisted at all three Depots since the war. It is not yet possible to estimate the numbers in each rating to be advanced during 1953 as the necessary returns are not all to hand but it is hoped to do this in our next issue. It is, however, already apparent that we shall have some difficulty, in all three Depots, to fill all the vacancies for Yeoman which will arise and ant Ldg.Sig, who has not yet applied to qualify for higher rating should do so without delay.

## Forms S1303a and History Sheets

A number of cases have come to light recently in which a man's recommendation for a course has been recorded on his History Sheet but no action taken to forward Form Si303a. In some cases it has been recorded on Form S264 and no action taken on either the History Sheet or Si303a.

The Service Documents of every rating who passes through the School are carefully scrutinised and steps are taken to remedy such omissions but serious delays may be caused thereby and it gives rise to many unnecesssry letters and signals. Would Divisional Officers please follow up these recommendations to ensure all necessary action has been taken.

One other point in connection with History Sheets. The "Record of Experience" is frequently uncompleted. The information recorded in this section is complementary to the remarks on Form S264 and is most useful to Officers conducting Provisional Examinations and to the man's future Divisional Officer,
J.S.W.
"Theseus will be frying in Area Dog tonight . . ." And to think we were on corned beel and boiled spuds.

Heard on the voice pipe:
Office ...... Plot!
Plot ......Office
Have you got ????n??
Got what?
Is there anything on Loops?
On what?
Loops two.
Loops who?
Who's the fool on the end of this voice pipe?

Which end, Sir?

Naafi's Toy Fairs for 1952 are located at

Parsons Barracks, ALDERSHOT Victoria Barracks, BELFAST
Ward Barracks, BULFORD CAMP
Mons Lines, CATTERICK CAMP Saighton Camp, CHESTER
Hudswell Camp, CORSHAM
R.A.F. Station, CRANWELL

Normanton Barracks, DERBY
NAAFI, Prospect Row, DEVONPORT
Bovington Camp, DORSET
Redford Cavalry Barracks, EDINBURG
NAAFI, Richmond Rd., GILLINGHAM
Maryhill Barracks, GLASGOW
R.A.F. Station, HALTON

Bradbury Barracks, HEREFORD
R.A.F. Station, KINLOSS

Whittington Barracks, LICHFIELD
NAAFI, H.Q. Warehousę, Kennings Way LONDON, S.E.II
NAAFI, The Shipyard, LONDONDERRY Fenham Barracks, NEWCASTLE
Artillery Barracks, NEWPORT, MON.
NAAFI, Castletown, PORTLAND
NAAFI, Milton, PORTSMOUTH
NAAFI, H.M. Dockyard, ROSYTH
Red Lodge, Bassett, SOUTHAMPTON
R.N. Air Station, STRETTON

Sherford Camp, TAUNTON
R.A.F. Station, Padgate, WARRINGTON Imphal Barracks, YORK



Crackers and paper hats and round bright eyes ....
a particular time for particular people, made perfect by those who cater well for this prime occasion - the children's party.
Gay tables and good food are the caterer's care, an art best entrusted to Naafi, specialists in Services' catering for ALL occasions.
Call Naafi in this year to give the children a party that goes with a bang.


The official canteen organisation for H.M. Forces RUXLEY TOWERS • ESHER • SURREY



## WHEN THE KIWIS CAME TO KIPPERLAND

In June, H.M.N.Z.S. Bollora commenced what might almost be called a world cruise -at least, we went from one end of the world to the other and back the same way.

The ship's company of 550 is remarkable in that 200 were under 21 years of age and that most of them were at sea for the first time. Included in the ship's company were quite a number of ex R.N. ratings, who, having completed their time in the R.N., had engaged in the R,N.Z.N. for further periods under R.N.Z.N. conditions of service, pay and income tax. etc.

So much for the introduction and now on to the cruise.

Syidey. Still the same, the bridge, King's Cross, Romano's, Oyster Bill's. Nor for us the flesh pots however. something much more stimulating Harbour and sea exercises with the R.A.N.

Brisbane. What a pleasant place, wonderful weather. The ship's company would like to have stayed longer. 1 wonder why? We had no exercises there.
DARWIN, The place with a wharf called \ewstead Which has now been pained a delicate shade of red to match the complevion of the Captain of H.M.S. who partially knocked it over, We were kind to the wharf, the people of Darwin kind to us and on to . . .

Singapore. Now what happened there? Perhaps something will on the way back home. Disappointing, but press on.

Colombo. Excellent arrangements made for our ship's company, entertainments and outings, very interesting visit to a Buddhist temple. The sporis arrangements made by the Kenya were much appreciated. Our ship's rugby team, which includes a number of Maori ratings, beat the Combined Services team, the all India champions. We dutifully saluted C.-in-C. E.I. with 17 guns, resisting the desire to add one for luck.

Bombar. This was all very strange to our youngsters. Our call was to return the visit to N.Z. of Raipur, and we were the guests of the Indian Government. Right royally were we entertained, The piece de resistance was the invitation of the Captain, some officers and a party of Chief and Petty Officers to Delhi. They loved it, but we do not believe half what they say. The Taj Mahal in the moonlight, yes. Dancing till dawn, yes, But . . . Oh, no, But they did have two Dakota airerafi placed at their disposal.

Karachi, Returned the call of Shamshar and Sind as the guests of the Pakistan Government for a week. What a week! Unlike Bombay where we saw very little of the European population. Karachi's Europeans gave us everything they had -their hospitality was overwhelming. The R.P.N. was exceedingly kind and provided a fleet of cars and buses for our exclusive use. On August 14th, Pakistan Independance Day, we were invited to
witness the march past of the armed forces. It was truly impressive. The Navy, as usual, were the best and led the parade, followed by the Army. Air Force and Auxiliaries and lastly the Armoured Divisions. Not one single marching man or woman was out of step as far as could be seen. Here again our rugby team emerged unbeaten. But oh, that game played with sticks curved at the end. We left Karachi at 0845, the flies left us at 0846 and Karachi Dog overtook us at 0847.

Malta. Lord Louis, as full of surprises as usual. We pride ourselves on our Maori Haka team who, dressed up in grass skirts, have given demonstrations of Maori singing and expecially the Maori war dance. Lord Louis came onboard to address the ship's company, and to prove that he had been to New Zealand as a Midshipman with the then Prince of Wales, he sang in Maori. using the words of their dance; excusing himself from the Terpsichorean activity involved for lack of a grass skirl. The Maori ratings could not believe their ears.

Gibraltar. Very quiet. Spain somewhat of at paradise. Food and drink is very cheap and plentiful. But oh, La Linea, Oh, La La!!!

Portsmouth. Before arrival lots of pep talk to the ship's company on customs evasions, so much so that it reached the point where they were counting the matches to make sure there were only 50 in a box. The customs were very, very good to us, Lots of publicity as we came alongside press. television and film units (you probably heard the golden voice of our S.C.O. over the B.B.C. that night) but we were quite blase by this time do excuse us. To the amazement of the dockyard maties, our Haka party put on a show on the Q.D. dressed in their grass skirts braving the U.K. summer at 60 below. A pleasant few days in Pompey have been told that the lions outside the Town Hall have still not roared but overshadowed by the thoughts of "Mainbrace".

Rosvert. Yes, a train going over as we came under. What a conglomeration. Americans. French and Dutch, but then who was not there one guess" The New Zealanders were very impressed with the beauty of the countryside. It did look lovely.

Impressions in Harbour. Those funny R.T. or is it voice again?) procedure exercises in T.F.171, nothing personal, but should we not all set watch at the same time? and how polite . . . thank you chum, over . . . you're welcome roger, out. Impressions at sea. No flags . . No DSL. Just that crypto thing.

Portsmouth again. The joy of 10 days leave each watch. Your correspondent admitted to the R.N.H. Hastar with lumbago. Probable duration, 3 days. Duration 3 weeks. Excellent place. Haslar, At 1800 promptly, a medicine bottle containing a liquid quaintly called whisky was brought in.

The botlle was marked with my name and the abbreviation "O.M" which proved to be "officers medicine". Many thanks, Haslar.

24th October. Sail for home via Ville Franche, Malta, Aden, Colombo. Singapore. Freemantle, and Hobart arriving at Auckland on the 14th December.

What is the verdict? A knockout cruise. There bas been plenty of fun and games, but, we have trained too. We started off as novices. We have worked up until we feel we could take part in the real thing and acquit ourselves without disgrace. We are enthusiastic and have confidence in oursclves. But perhaps most of all we have been happy to come home to England, especially to the Alma Mater.

## RECEPTION of BOARD of ADMIRALTY ON BOARD H.M.N.Z.S. "BELLONA"

As the first gun of the 19 gun salute echoed across Portsmouth Harbour at 1800 on Thursday. lath Oetober, history was made.
At the main masthead of H.M.N.Z.S. Belloma fiew the Admiralty Flag. For the first time had the Board of Admiralty visited a Dominion Ship as a Board and for the first time had the Admiralty Flag been hoisted in a ship of the Dominion Navies.

We aim to please . . .
War Registry passed an out message to Whitehall W/T without inserting the precedence. On being asked "What Precedence please"." they replied "As soon as convenient".

## R.N.S.S. DEVONPORT

The West Country is living well up to is reputation for requiring webbed feet and our North and South cones have been well in evidence during the past few weeks.

Our R.P.N. friends have now mostly left us. During the stay here, their communications personnel undertook both refresher and qualifying courses and their enthusiasm in all subjects was commented on by all concerned.

Our classrooms are being kept extremely busy these days. Apart from our normal commitments, we now have the whole of the Communications Training Division from Implacable continuing courses here whilst their ship is undergoing refit. In addtion, strong teams of R.N.V.(W).R. and W,R,N, $,(W), R$, ratings have descended on us.

In L.S. League Dis. III the soccer feam are so far leading by a cleal mareit and have won all three of their matches in the Depot Interpart League. At the time of going to press. we have just entered the second round of the U.S. Junior Cup by defeating Raleight $7-1$ - C.Y.S. Morris again distinguished himself at Bisley, representing Plymouth Command and the R.N. in both Riffe and Revolver contests.

Our readers may be interested to know that the projected move of the School to more palatial quarters at St. Budeaux has been approved by C.-m-C. and is now awaiting the decision of Their Lordships. The "St. Budeaux Players". incidentally, have recently produced that fine play "The Happiest Days of Your Life" and specifically wish it to be known that this is NOT a warning to the Signal School on the dangers of co-education?

"That was a very realistic exercise, D.C.O. !"

## MEDITERRANEAN

## MALTA M.S.O.

It has been encouraging to note the interest which has been shown in The Communicator, recently borne out by a lady reader who learned through this media only that her husband's foot had been affected by a boating accident: (How unfortunate that this publicity should be offset by the comment of an R.F.R. who, upon being prodded gently for a subscription, said. " रever eard of it!",

Among the year's highlights, we of Lascans number a certain Sunday lowards the end of Exercise "Beehive", when we were in the "Tunnel".

We had learned to expect the ingress of damp upon walls in the sunnel; but to enter the place and find it transformed into a miniature Venice rendered more realistic by the appearance of the AT P.O. Tel, plying serenely from bench to bench in an upturned table singing "Can I canoe you up the river"-was a test which even the Duty Commander could not have thought up.

Stark tragedy had struck and due to defective plumbing. we had all quite suddenly become "afloat staff". A part of the organisation had to evacuate to the upper M.S.O. (still in the throes of modernization) but by 1000 on the following day, the situation had become rather fluid. The C.Y.O.W. was quite unperturbed, since his job is always at constant struggle to keep his head above water, but FCO (2) and SCCO (W) relt that the exchange of a flood of traffic for a tralfic of flood was unaceeptable. Leaving the C.Y.O.W. to paddle his own canoe, the officers concerned got into a puddle and conferred upon the best solution without damming the tide of misfortune. It was only then that the full implication of King Canute's earlier predicament was appreciated by the conferring officers, and they readily accepted the Monarch's solution.

At a given sign, a steady stream of equipment evacuated the tunnel and within a relatively short space of time, normal (?) routine was assumed in the upper M.S.O. A masterly achievement which so natrowly escaped becoming a complete washout.

With those Summer memories is listed one of an afternoon when the Communicators took part in the inter-establishment Aquatic Sports. Our results were at least consistent (with the possible exception of Yeoman Crowe who "let us down" by winning the flipper race, his ears proving a doubtless asset!).

Operation "Dual Control" has been carried out at a high repetition rate lately. So much so, that it has almost become an offence to ask for the afternoon off "To get married, Chief". Incidentally, have you ever tried using perforator chads for confetti? so have we,

A recent Admiralty experiment bere was the
introduction of "split phones" to enable one operator to monitor calling and working bands ont "Ship-shore". This idea has possibilities-when used by operators who have dual personality, or four arms but should not be attempted by operators who have webbed leet!

## THIRD DESTROYER SQUADRON

Not many readers will remember the famous Argostoli manoeuvres of 1902 when the age-old principle of blockading the enemy in his harbours was so forcibly destroyed; the days when the firsi spark transmitters were being fitted into ships and "tuning for a dip" resulted only in a bright orange flame and cries of "HELP" from the startled operator. We certainly don't. But the beautiful Greek Islands that witnessed those momentous days still provide a background for deeds fully as daring and courageous, if not quite so widely publicised.

Now, take the Third D.S. regatta at Dragomestl for instance, which took place in July, just 50 years later. Will the account of that great epic be read with the same zest in 2002 as we now read of the mighty Implacable's feat in 1902? Will the cheers, as Armada's communication crew pulled their boat to victory against tremendous odds, still echo in those far-off times? (Rhetorical question).

That was a noble race. Saintey was only just behind, mind you, and Vigo and Gravelimes not far astern of her. But into that race was entered all the pride and spirit of competition that had for so long been engendered by the "Questions and Answers" and "Wave changing exercises" of Malta.

From his boat following the race came the volce of the commentator. Those stirring words, telling of the valiant efforts of each crew as they toiled and sweated at the oars, were wondrously broadcast to the world (T.C.S.) over that same medium that had carried the vital spark transmissions to the destroyer patrols off the entrance of Argostoli half a century before. How amazed they would have been in 1952, for we had signalling in Dragomesti too. The Frigates were just around the corner, the big ships not so far away and above all H.M.S. Striker acting as wet canteen for the event, was in the bay with us. 226 signals was the maximum number recorded for one particular day, many of them about this canteen, because it seemed the frigates were not keen on drinking beer with destroyers. Understandable I suppose. we drink it by the pint in the Third D.S.

Saintes won the squadron regatta and hoisted her proud Cock in the evening when Lady Mountbatten presented the prizes.


## H.M.S. "MERMAID"

Since the last issue of The Communicator we have taken part in two very happy cruises!! The first one commenced when we sailed with all despatch for Port Said. Whilst we were on passage an unfortunate accident occurred when a Dakota, belonging to a Civilian Air Line, crash Janded on the water and Mermaid along with Magpie and two Destroyers was detailed to pick up survivors. In the meantime a seaplane from an American Airbase in North Africa had alighted on the water and had taken the passengers from the plane on board. After transferring the survivors to a ship back to Malta we took the seaplane in tow and struggled with it back to Benghazi at four knots in heavy weather. Later the ship received a personal lefter of commendation from C.-in-C.

Of course, everyone enjoyed our little stay in Port Said tied stern to the wall for seven glorious weeks. With little or no entertainment except the Stag Inn and L.C.W. with Fayid, gnashing of teeth replaced the smiles and litting laughter usually associated with W/T Offices and M.S.O.s. Profuse exclamations in hitherto unknown languages accompanied each IMI and ZDK, but under the diplomatic and experienced guidance of Lt . Goldsmith, the Signal Officer and C.P.O. Tel. Crossman, personal discomfort was forgotten and the latter led his staff triumphantly onto constant Mikes and passage back to Matta.
Of the Summer Cruise I can say but little. Evidently Naples provided everything that the jetty at Port Said lacked. As "Up Spirits" after a hard forenoon so Naples after Port Said, added that little something which fitted everyone for further tasks and made LFS seem so much neatrer.

## TELAWOMAN

The Cream of the Mediterranean Fleet-the Frigates: as anyone on the Med. Station would tell you, wish everyone including the milk, skimmed milk and tinned milk, a happy Christmas.

For us it will be a slightly sad Christmas for we have lost our two Lochs, Dimvegan and Lomond. Loch Dinvegan was always a polite ship. The best example of her polish and general savoir faire was during the Fleet bombardment at Aranchi. She was anchored, clear of the range, to warn off stray fishing boats and had an excellent view of the target. When Mermaid had completed her shoot we received the following signal from Dunvegan "The best we"ve seen yet" D.T.G. 1830. It was an unfortunate coincidence that we opened fire at 1835. However the gunnery department was thrilled. God alone knows why! It was entirely due to the Navigation department, who virtually laid and trained the guns, and the Communications department who provided so many lines that practically any one could say when to fire and how, that our shoot was par excellence.
Loch Lonmend has a great affection for dogs. The occasion when at Algiers someone left the ship's dog, Judy, at one of the better known night clubs The Pyramid, or some such name-was marked by the fact that nearly as many signals ensued as there were in the setting up of a temporary canteen at Dragomesti and nobody quite knows how many that was. However Loch Lomond had to sail without Judy, but the spate of signalling had some effect as Judy duly rejoined at Malta.

Magpie, our fourth member, is refitting at a port near La Linea and we expect her back soon. It is rumoured that she is carrying out secret trials with a novel adaptation of the oldest form of communication in the world Telawoman.

## H.M.S. "GLASGOW"

Since Glasgow's arrival on the station just a year ago we have performed all types of duties. We have worn the flags of the C.-in-C., F.O.Z., F.O. Air and C.S.I., not to mention the pennants of Commodore Flotillas and S.N.O(A) Port Said and the Banners of the Crown Film Unit and 20th Century Fox.

For the last month we have been on location many times. Replenishing a Frigate for days on end, for Crown Films. Also firing our guns, flying a Swastika and wearing a third funnel (canvas) for 20th Century Fox. We were to have had a proper funnel fitted but Mansman disguised to look like Glargow disguised as the Germath Essen. looked so much more like the than we did that she stood in for the part. The Film" "Single handed"! See it and see if you can spot the canvas funnel.

This may sound as though life were "beer and skittles" but we must quickly point out that in between times we save the Middle East and protect nationals and spend weeks at secret ports trudging portables through the deseri.

We have had as guests the King and Qucen of Greece, the King and Queen of Sseden. Marshal Tito, Princess Alice of Greece who is H.R.H. The Duke of Edinburgh's mother, and next month the Duke himself is to bonour us with a visit.

On the sporting side we have a football team capable of big things and quite willing to take on all comers. Who cares that we have an unbroken record of defeat. The cricket team can go one better but only one,
Latest buzzes are always "just coming through" and according to the "Times of Malta" (always an accurate source of information) it seems the Eagle may be joining us next year as Flag Ship.

If any Eagle Communicators read this we extend the following welcome "Chop, chop, and prepare to meet your fate".

The only operating signals used are INT ZDK, ZZBI and ZBM2.

Overheard in the B.W.O.
"Do you want the weathers Chiel?",
"Yes".
"Well hop on here quick, he's just starting".

## S.T.C. MALTA

Another Malta Summer has passed into the cooler days of a Malta Winter. This, as we who are shore based know, can bring its toll in chilblains and colds.

The S.T.C. is one of three training centres within H.M.S. Ricasoli and the whole unit is generally visited when a V.I.P. arrives in Malta to see what is going on, but a variation occurred in May when the whole of Ricasoli moved out "in all directions" to make way for some of Tyne's ships company who were then under observation For Polio (Infantile Paralysis). The S.T.C. moved
lock, stock and barrel into the Rifle Range, together with the Divisional Courses, and the instruetional work continued there for about three weeks, until Ricasoli was occupied agaim. During the stay in the Rifle Range the Fleet Tug-of-War competition was held and Ricasoli with the aid of the S.T.C. won the inter-Establishments and reached the "Runner-ups" position with Light and Heavy teams. The S.T.C. beat Rinella W/T at Tug-of-War and so took from that station the "Blood Shield". This Shield is an inter-departmental trophy which is fought for in any sport, challenges being issued when a department feels strong enough.

The number of communication ratings under instruction has varied with the movements of the Fleet and the odd situations that arise from time to time in the "Middle Sea", but some variety occurred when small numbers of Royal Corps of Signals ranks presented themselves for three weeks* courses. Sergeant Stevens, attached to a Parachute Regiment. is still remembered: Ricasoli parade ground was reminiscent of Wellington Barracks when the Army marched past on Divisions morning.

Communication ratings of the R.P.N. have also been frequent visitors, and recently a small number of the "Jollies" went through a course. Very welcome they were too, for they provided some useful weight for the S.T.C. soccer team in their hirst match of the season winning by the odd goal in the last few minutes.

## H.M.S. "EURYALUS"

The 8th August will be long remembered by us "new commissioners" for on that fateful morning the main body of the new ship's company, led by the R.M. Band, marched from the drill shed to take over our new home for the next two years. True to West country tradition it poured just as the convoy arrived alongside. The state of "chaos" that reigned for the next ten days could only be aptly portrayed by a Giles cartoon so we leave it to the imagination of our readers, especially those old commissioners who came down the gangway as we went up. We trust you all did get a bag and hammock on return from leave!

After a few weeks at Malta there came the day of great rejoicing. The Cuptain cleared lower deck and informed us officially (the buzz was already stronger than Garth) that in the New Year Eurratus was to relieve Bermuda as Flag Ship of the South Atlantic Station. From that moment life fook on a different complexion: Eurvalus on the Med. Station and Euryalus on the S.A. Station were two entirely different cups of tea. How many of us would remain to enjoy the delights of the "Cape" was now the topic of the hour, and still is. To date. apart from a couple of "want to change" letters from optimistic types, we have heard nothing to damp our spirits, bat we are all keeping our fingers tightly crossed.

We had our batusm with the Fleet when we joined up for the latter half of the second summer cruise off Naples. On the whole from the communications point of view we managed quite well. We will say nothing aboul our night bombardment which is still a sore point with the Gunnery Department and, we believe, with some of the natives of Sardinia. On parting company we proceeded with our opposite number, Cleopatra, for a five day visí to Palermo.

One of our recent graduates from a famous institution fully upheld its tradition. On passage down the Hamoaze on sailing, the following was overheard in the BWO:
From C.-in-C. Plymouth. To Earyalus.
"I wish you every success in your new commission over".
Answer by our Shotley Graduate:
"Thank you very much!!"
(No call signs, no prosigns, no nothing. just good manners.)
Good job we had a 'Shotley Chief' to do the explaining.

## "PANTIE RAIDS" AVENGED

During the Summer, said to have been the hottest ever recorded in Matta, we have had our quiet and hectic periods, only the latter seem to follow each other at shorter and shorter intervals. On two occasions Hal Far handled all the civil and a high proportion of all R.A.F. aireraft in Maha for several weeks on end whilst the runways at Luqa were under repair.

Major Mediterranean exercises now include as a standard spectacle regular aerial annibilations of Hal Far. It invariably starts at first light and continues with but short breaks throughout the day. The air is rent by the roar and whine of several hundred propeller and jet engines at full throttle. Banshees, Corsairs and Skyraiders from the U.S. bth Fleet seem intent on cutting the last remaining burnt up blades of grass and thistles in the airfield, all the time closely pursued by Vampires and Sea Furies. No one would believe that "Dog Fighting" is invariably banned in all exercises. A French pilot watching the lunch lime show from the Wardroom balcony was heard to observe "Now I onnerstand vot No Doy Vighting means".

At other times the U.S. Navy arrives in a more peaceable fashion and when they disembark at Hal Far in their droves, large portions of the airfield are obscured by clusters of tightly parked navy blue aircraft with their glistening perspex bubble cockpit hoods. During the Summer we have had squadrons from Glory, Theseus, Magnificent, U.S.S. Wasp and Coral Sea.

During the Canadians' visit there were some mysterious disappearances of highly personal garments from the Wrens Quarters at Kalafrana, Someone reports having heard of the sport of
"pantie raids" in the new world. Honours are said to have been shared between the R.C.N. and the R,A.A.F. The star performers from the R.C,N, may have thought they would sail away undetected, but they were flown back to Falcon's Commander's table in Avengers the air age has its snags too,
R.N.A.S. HAL Fir

## THE ROCK

From the depths of the ROCK (and needless to say, we don't mean the Holel!!), Greetings to all Communicators.

Last year, as most of you will already know, we were blown out of our comfy little M.S.O. down in the Dockyard, and had to make a very hurried move into the M.H.Q. inside the Rock, where we still are, and look like remaining for some time.

Up here in our "Rabbit Warren", we live amongst a constant flow of " 4 " $5^{\prime \prime}$ and "A's", both technical and othermse. meation of most of which is of course, not permissitale. We are in a constant state of being modernised. modified. and replaced, as are also our compatriots in the transmitting station and other places. What a boon it would be, if only they could fit us with a periscope, so that we could take a peep at the outside world!!

A word of warning to those of you who may be thinking of being it "rich native" in Gib. Unless you are lucky enough to get into one of our thirtysix beautiful flats in Edinburgh House, average waiting time 10 to 15 months, you will find the accommodation situation very awkward. Civilian accommodation is very limited, and even more expensive than it is hard to find i.e. anything from $£ 210$ s. a week upwards for one room, or sometimes two rooms made from one large one; and correspondingly more for two rooms or more.

In the field of sport, the Communications can boast a very good football team here in Gib., and can always be relied upon to uphold the honour of the department against the best. If visiting ships would like a game, they have only to ring up "NAVY 34", and we will do our best to accommodate them.

## H.M.S. "OSIRIS"

From the Canvas Walled Ship of the desert we say thank you "Chatham" for the boost in the last number. We need it, life has become dangerously low.
C.Y.S. Abbott, amongst other things runs the title of C.P.O.(T). He has all the cars in PT 1 A CT 045 with Ul evecuted. He is a busy man -always changing tyres but never the disposition.

The W.R.N.S. come and go with the marriage bureau working overtime. Nevertheless they are doing a fine job of work despite the unaccustomed mode of living in the desert.

A draft chit loomed up, lots of nitter natter with sea time on the table followed by the hush, waiting for the axe that never fell. What we want to know is "Who fingered the ATP and ACP and left his finger prints behind! (in ormig)"."

## SINGLE-HANDED

H.M.S. Manxman has been participating in the filming of the 20th Century Fox film "SingleHanded".

For this she was transformed into the Kreulzer Ewell flying the Nazi ensign. The upper deck personnel were rigged in German uniform and the appearance of the ship was considerably altered by giving the three funnels a sharper rake and changing the gun turrets. A torpedo hole was erected on the port bow.

Our part in the film commenced when we embarked four camera-men to take action shots of ships carrying out bombardments. We embarked about 50 members of the film company at 0600 each morning. most of the films being shot off Gozo. Never have there been so many budding Erol Flynns in one film!
The 615's proved then worth as a very handy link between the camera units ashore and the bridge.
H.M.S. Manxman.

## CEYLON WEST W/T

Hello again from Ceylon West, greetings to our more unfortunate Communcator friends who are huddled round the radiators in the new atcommodation waiting to go on leave. The need for radiators here, of course, is Nil, with a capital N , although we are almost "snowed under" with Christmas commercial traffic. The station has its fair share of that gallant band of old warhorses, the R.F.R.s, although how some of them manage without walking sticks, beats me. Still we are all very grateful for their assistance.

In September, the keying lines between here and the transmitting station were removed by some lesser well disposed coloured gentlemen. Whilst this was quite a novel experience for us it seems that the R.A.F. have had their lines cut fifteen times to our one.

Ceyfon West now vies with Mercury as far as farming goes, the station having purchased eighi pigs, of which seven remain at the moment. The possibility of keeping more is being investigated as it looks like a good financial investment. In fact the only bad thing about the pigs is that they get rather "high" during the hot weather. Since the weather is quite warm throughout the year, the smell is almost constant, its intensity depending on where you stood, the last time the pigs were cleaned out and the direction of the prevailing monsoon. At present it is beamed on the Officer in Charge's bungalow. The bullocks belonging to the natives also give the place a "Farmy" effect as do the tarkeys which are destined to be part of the Chief's and P.O.'s Mess Christmas repast.

During September we were visited by the new C.in-C., and other visitors included the First Sea Lord and His Excellency the Governor General of Ceylon, Lord Soulbury.

The three-wheeled car that was being constructed by Tels. Mackinnon and Furnival never took to the road. The constructors joined forces with Tels. Combes and 'Arry Sims to form the "Welisara Interplanetary Society". We wonder if it was just coincidence that made them fire their first missife on the 5th November. The missile incidentally was made out of the inside of a T.P. roll and about five dozen fireworks. It was designed originally as a three stage rocker. Instead the whole thing disintegrated in one great big bang. The more down to earth members of the population have been engaged on reducing the reptile population of Ceylon. Walking sticks, catapults, a twelve bore shot-gun and several gallons of petrol have all taken their toll. The score to date reads about five cobras and ten or so other dangerous snakes and about seventy scorpions which were caught when a termite hill was demolished.

The Radio Electricians ensure that radio silence is nor broken.


## GREENLAND

The Norwegian sealer Tottan with Cdr. C. J. W. Simpson, expedition leader, and twenty-four members of the British North Greenland Expedition, arrived at Young Sound on the East Coast of Greenland on July 29th.

Work of unloading began immediately and despite primitive facilities and amateur stevedoring the ship was unloaded in four days and on her way back to Reykjavik for the remainder of our stores.

Our communications staff consists of Capt. J. S. Agar, Royal Signals, Chief R.E. (ex P.O,Tel.) H. R. Dean at Main Base, and K. Taylor, P.O.Tel. at Northice. Our first but temporary radio station was set up in an old Danish expedition hut at the foot of Mount Zackenberg by Dixic Dean and named Zackenberg Radio. Later five Sunderlands arrived to ferry all personnel and stores to Britannia Lake, the site of the Main Base in position 7709 N , 2336 W , at a height of 700 feet in Queen Louise Land, about two hundred miles North of Young Sound. This task completed, the Sunderlands returned home after making another drop of stores for the forthcoming journey to establish the station in the centre of the Great Greenland Ice-cap.

On August 18th Inst.Lt. G. Rollitt (Meteorologist) and Peter Taylor (Glaciologist) set off as advance party for the lee-cap.

On August 21 st the expedition leader, Lt . A. Erskine (i) e dog leams and sledging), Richard Hamilton (Chief Scientist and Meteorologist) and myself with three dog teams and six sledges set off across the Unicorn Glacier on the Ice-cap journey to set up the station "Northice" supported by Chief Officer John, M.N., and Dr. Malcolm Slesser (Physicist).

It took four days to cross the Glacier during which time I was christened to the Polar Aretic by falling down a crevasse managing however to clutch hold of a sledge and sustaining nothing worse than a cold wet ducking. Dixie said I was missing shorts a few minutes later when operating the sledge radio.

One sledge was badly smashed up due to the rough going and was left on the Glacier.

The advance party was met at the edge of the Ice-cap on August 24th and the supporting party then returned to base. The following day we crossed a badly crevassed area but the only casuaties were a few dogs who failed to make the jump and ended up dangling from their traces, but they were quickly palled up.

The runway where the Sunderlands had made the airdrop of man and dog food for the journey was sighted the next day and there we made camp.
Three days we remained, gathering in the widely seattered drop before proceeding on our way. leaving behind two of the sledges and a small food depot for the return trip.

The sledge radio was a small ten watt army
transceiver complete with a minature petrol generator for charging the battery. Base was contacted every day.

One began to appreciate the grid system when silting in a tent holding the generator over a primus to thaw it out before attempting to start it.

On the 13th September we arrived at a suitable position for the Ice-cap station, $7805 \mathrm{~N}, 3810 \mathrm{~W}$, after several dogs had died of exhaustion and with the remainder in none too good a condition.

By the way if you think it takes a Scaman to tie fancy knots you should have seen the knots I tied myself in wearing skis the first few days.

The first Hastings aircraft (one of two who were to drop all our equipment, provisions and hut) flew over the camp and commenced dropping on September 15ith. On the second day the other aircraft had jusi completed its drop when it crashed about one mile to the Westward of the site. Whilst the others took their aves and rushed to the crashed aircraft I contacted the U.S.A.F. Base at Thule, over four hundred miles to the West, from which the planes were operating, and cleared the S.O.S. Luckily only three of the erew were slightly injured and the fuselage of the aircraft was intact and windproof.

Unable to use the aireraft's radio in case of fire 1 set up my small set in the tail and communicated the information to Base, receiving medical advice for the Captain of the aireraft on the treatment of the patients from the expedition doctor, Surg.-Lt. Masterton. R.N.V.R.

At this time we were all very busy gathering in the airdrops and building our hut.

On September 23rd an American SA16 Hying boat, litted with wing tip skids, made a belly landing on the Ice-cap and took off the three injured men. Two days later an American ski-wheeled Dakota C-47 came down and evacuated the remainder of the crew.


By October Ist the hut was completed and we all moved in. Then when all the scattered fuel in its thousands of jericans and the other stores had been collected into dumps Cdr. Simpson, LI, Erskine and Richard Hamilton set off with the dog teams for Base, leaving L.t. Rollitt, Peter Taylor and myself alone in the centre of the icy desert wastes with a hut, a crashed aircraft and countless piles of stores for company. In eply to all at Mercury who cold me of the countless months of boredom I would undergo I can only say that apart from normal daily chores such as cooking, etc., I am kept busy in the hut fitting petrol generators. wind generators radio equipment and aerial masts, apart from giving a helping hand with meteorology and glaciology when required. If a time comes when I have nothing to do I call always pedal away merrily on the pedal generator.

One of the most important jobs on the radio side is the transmission and reception of weather messages. We also have a radio research programme to carry out, most of which is done at the Main Base.

The lowest temperature recorded here to date is minus 66 degrees fahrenheit, 98 degrees below freezing point.

The Danish wireless stations here are most cordial and very co-operative. All being well we should be relieved about April when Dixie comes to spend his Summer Leave here and I shall return to Base for a spell.

In the Summer of next year when the mail leaves the Base I will enclose another article plus photographs. Our Amateur call sign is G3AAT/OX.

Greetings to all Communicators from Greenland Ice-cap.

Received by W/T from Ken Tavdor, P.Q.Tel-

# SOUTH ATLANTIC STATION H.M.S. "ACTAEON" <br> <br> H.M.S. "NEREIDE" 

 <br> <br> H.M.S. "NEREIDE"}

This will be the last contribution from our happy band of Communicators, known affectionately by our American allies, as "COMSTAFACT". The reasen for this drastic statement being that by the time that the Easter edition is published we hope to be back home again in Sunny Southsea.

We all worked very hard at the recent R.N. S.A.N. exercises at Saldanha Bay, keeping the good name of the ship and Branch high. During this period the annual fleet regatta was held, Actaeon doing well for herself by winning most trophies, Unfortunately though, after a great struggle, we lost our prized "Cock of the Fleet" trophy to Nereide by one point. The thoughts of the bridge messenger were presumably centred around the regatta, for whilst writing down for the bunting, it was discovered that he had pot, "a mering will be liedd of all Damage Control and Stroke Oar Engineer. Officers".

The ship is shortly to sail for Tristan da Cunha, and we are acting as a combined passenger, cargo, and mail steamer for the inhabitants of the island. The Actaeon will be the first R.N. ship to visit Tristan da Cunha for five years.

It is hoped that the ship will be leaving Simonslown for the last time on January 30th. There is much speculation as to the length of the paying off pennant for affer a six year commission it should be pretty long. Here's hoping it won't delay our departure by getting wrapped around the screws, we'd look pretty silly steaming into Pompey with a couple of commissioning pennants joined together with a few tacklines in lieu of a paying off pennant!

Once again Nercide is making the rounds of the (by now) familiar East Coast Ports, i.e. Knysna, Port Elizabeth and Durban. After a faulty start on 29th August when we returned to Soooky the same day, owing to a propellor shaft failure caused by heavy weather, we sailed again on 31st August after some fast work by the dockies,

On arrival at Knysna the usual "grippos" were posted up, and two organised trips were arranged. The first to Knysna Forest and the second to Cango Caves. The latter proved extremely popular, both for the interesting nature of the caves and the seenery en route.

At Port Elizabeth a trip was organised around the Ford Motor Works, but apart from that, sport was well to the fore (Nereide losing all matehes played in a very sporting manner!)

We are now at Durban, and all and sundry are endeavouring to acquire that manly tan to return to Snooky with.

On the Branch side we are kept comfortably busy. An exhaustive (?) series of trials are being carried oft with ZSI and GYK on Ship/Shore and Port Wave respectively. These frequencies are tried at different times during each 24 hours and a report on time, QRK/QSA, frequency and distance is made to Simonstown W/T. It is hoped we shall benefit from these tests at a future date.

Starting shortly, we are exercising with Bermuda. Actacon and the S.A.N., at Saldanha Bay. Our Yeoman is feverishly swotting up on the new books (lately returned from the Stokers who use them for Tombola boards!) He has also detailed the duty Signalman to recover the flags from the cable locker and gunner's store!

## H.M.S. "BERMUDA"

This will be the "Blue Murder's" last contribuIfon to Tee Communicator from the Station.

While at Durban our staff was reduced to the barest minimum, eight ratings returning to StmonsLown for courses, etc. (Imagine a Flag Ship in the Med. with a complement of a Leading hand and one in each watch!) The time passed quickly and the ship set out once more for Simonstown calling at East London for "Navy Week" (where we were further depleted by the C.C.O. going on leave).

A period of great activity followed 3 weeks in dock, with everyone busy getting the ship up to date ready for the new C.-in-C. (Vice Admiral P. R, W, B. William-Powlett, C.B., C.B.E., D.S.O.) whose inspection was due during the ship's stay at Saldanha Bay.

En route for Saldanha Bay the ships cacried out exercises, incfuding fuelling at sea. Bearing in mind that we were spotless and it was just two days to the C.-in-C.'s inspection one can imagine the panic which swept the ship when the oil pipe parted and the boat deck (boats, funnels, etc.) was covered in a black mess of filthy, slimy, oil fuel. Dotted here and there were what appeared to be piles of sodden oily rags, the only way to tell they were fuman beings was the fact that they moved! The oil made no distinction between officers and men, one and all were saturated alike. The C.-in-C. had a near shave as he was at the Bermuida end of the pipe just two minutes before the calamity.

The C.-in-C. offered to put back his inspection but the Captain decided to carry on. So the day prior to the inspection a "Coal Ship routine" was worked - "The only people excused are the Padre and Telegraphist tatings". Not that this made much difference as we worked our own coal ship routine in the department. The outcome of it all being a good recommend from the C-in-C., especially in the communications department.

## SLANGKOP

Old members of the staff will be surprised to hear that we have managed to obtain some better furniture for the Canteen and that the P.O.'s Mess and dormitory have been fitted out with most attractive blue curtains, complete with pelmets. Wot! No dancing girls!

All junior ratings have now completed a kit muster. At least one rating quoted the time honoured reply, "One here, one in the bedding store and one on the line".

We are all keyed up for the Christmas rush, our annual battle for supremacy. The Chief is endeavouring to recruit ratings of at least five feet ten inches so that they can see over the traffic.

Our pack of hounds, after years of pursuit have at last managed to knock the milkman off his bicycle; having succeeded, they now treat him with utter disdain.

## S.T.C. KLAVER

The tempo at Klaver has eased down somewhat, there being only one S.A.N. Sig. (Q) and one S.A.N. Tel. (Q) course (six months duration) finishing off.

It was very pleasing to note that throughout the year in the courses for Leading rate, which have comprised both R.N. and S.A.N, ratings, friendly rivalry has prevailed and the results have been very even. Invariably an S.A.N. rating "palled up" with an R.N. rating during the whole of their time on course and were shore-going chums.

Our programme for 1953 as presented on the course chart shows we have a full year ahead of us, with R.N. candidates still to be included, this latter being governed by the arrival of the new Flag Ship. H.M.S. Elryalus, some time in the New Year.

We are at the ready, now that Summer is "a coming in ${ }^{\text {th }}$, for the Bush Fire Season. If the fires go far afield the S.T.C. wol put a Type TCS mobile and act as a link between the Type 46's and Fire Control H.Q.'s.

## H.M.A.S. "VENGEANCE"

Once more the "wallabies" are in England. This time it is 500 of us to take over the Vengeance for loan to the R.A.N.

The trip over was millionaire style aboard S.S. Asturias. Wakey-wakey at 0700 with a cup of tea, Breakfast at 0800, then lounge in the sun until "Divvies". Dress once we entered the tropics was 10 shorts and sandals so no one ever went in for being improperly dressed. After divisions we were kept amused by lectures, movies and dreadful thought parade training. Secure was usually about 1130 which coincided with the opening of the bar; so all hands relaxed after their hard mornings loafing, with a beer or two before lunch. The afternoons were usually spent spine-bashing or at sports. The only event in which we reached the final was the King of Siam race, and that was only because of the odd shaped legs of the Signalmen.

Entered Plymouth Sound at 0900 29th October and passed Implacable. One Ord. Tel. was heard to claim "There she is-the Vengeance", and he still hasn't lived it down,

Perhaps the most outstanding thing we have noticed is the issue of "bubbly". Back home we are completely dry, and now to get a lash of rum each day is really novel, and very welcome. Too bad the issue ceases when Vengeance becomes H.M.A.S. But how do you chaps just simply swallow it down in one gulp? We tried it the first day, and what we had to say when our voices came back during the dogs is unfortunately unprintable.

And now, having been paid, issued with blue caps, pay books, and photographed, we are finding Plymouth quite to our liking and becoming used to the local beer.

## A LIMEY WITH THE YANKS

I joined U.S.S. Midway, the 45,000 ton aircraft carrier, two days before "Mainbrace" began,

I was greeted by the Officer of the Deck who lurned to an enlisted man beside him and told him to show me to the Wardroom. The man looked a bit uncomfortable and replied "Say Lootenant, I guess I don't quite know where to locate the Wardroom, l've onld been aboard a few months". Eventually someone was found who reckoned he knew the way and we set off through the one enormous hangar which runs the full length and breadth of the ship.

In harbour nearly all aircratt are ranged on deck leaving the hangar free for recreation. We threaded our fay through a basketball game, cound the cinema screen and down through an armoured hateh, and then we were lost. Twenty minutes later we reached the Wardroom having paid a visit to several messdecks and even the tiller flat in our efforts to find our objective.

Soon after arrival every person is issued with II printed pamphlet which is headed "Welcome aboard the Midway, the largest, fastest. toughest atircraft carrier in the world". There is much more in the same sein and a formidable list of statistics which tells you that there are 3,500 men onboard, shat volume of ice cream has to be made daily and how many pies have to be baked on pie day
to feed this number of men (1 forget the exact number but it is considerably in excess of 3,500 for some reason). Feeling rather dazed after hearing all these important facts I had a cup of coffee to revive myself, the first of several hundred which I must have consumed during my fortnight's stay onboard.

The Midway makes the Indomitable class look like Escort Carriers in comparison, though whether one large carrier is more useful than two medium sized ones is a difficult question to answer. Her size means that there is little motion in rough weather and the large flight deck makes landing casier. so that she should be able to operate in worse weather than a smaller ship. On the other hand there is the dangerous problem of having all one's eggs in one basket, and also it takes at least fifteen minutes for the ship to close up at action stations. With the incentive provided by falling bombs this time might well be improved upon but it would still be dangerously long.

The Americans have a genuine admiration for the R.N. and were very curious to find out in what ways we differ from them and in particular what we think of them and their methods. Their equipment is almost invariably brand new and of excellent design, and after making one or two harsh criticisms about their organisation or slip


Write for latest R,N, Uniform Price List.

## SENIOR SERVICE

Senior service for the "Senior Service" is required and what more senior service than that of Gardiner's, who, ever since the days of sail, have been the leading outfitters of naval men of every rank ... Sail steam ships of steel vessels driven by wind and coal and oil ... Power of propulsion changes but Gardiner's remain your constant clothiers. Uniforms, ready-made in standard shade Doeskin £14 14s. and $£ 16$. Made-to-measure, £18 15s. Also made-to-measure in Dark Naval Serge $£ 15$ 19s. 6d. Caps from 24/6. Shoes from 45/6. Shirts, white from 27/9. White "Vantella" Shirts 42/10. (Prices subject to fluctuation).
Gardinet's
Naval Outfuers

[^1]

## IN MALTA YOU'LL GET ALL THE

## Guinness

and


YOU NEED
from
JAMES CALDER
\& CO. (MALTA) LTD.
THE MARSA BREWERY. MALTA
shod methods, one could usually finish off on a bright note by praising some sparkling new transmitter or drinking water machine.

Their dress regulations are not nearly so strict is ours and onboard a carrier at sea almost any rig is permissible. It is usually possible to distinguish an officer from an enlisted man by virtue of the lact that the former wears a baseball cap whereas the latter generally goes bareheaded. Funnily enough in destroyers the regulations are more strict and in general everyone is dressed in some form of recognizable uniform.

Efforts were continually being made to iry and get me to exchange my monkey jacket and naval cap for a leather jerkin and baseball cap, but 10 no avail.

On First reading through the menu for the week one is bound 10 be impressed by the variety and quality of the food turkey. chicken, steak, veal, eic. it all sounds marvellous, But somehow when one comes to eat 21 . it is generally rather tasteless. This doesn't seem to worry the Americans as they smother everything in cranberry jelly or tomato sauce. Towards the end of my stay I would willingly have traded my helping of frozen turkey for the usual tough slab of naval beef.

1 could not have been looked after better and was shown anything I wished to see nothing was too much trouble. Nevertheless it was very pleasant to return to familiar surroundings and I must admit the first glass of beer after a fortnight on coffee and coca-cola tasted jolly fine.
R.H.B.

## HEARD ON "MAINBRACE"

Lelg. Tel.: "-There's an American destroyer coming alongside to fuel".

Isi Chiel Tel,: "American?"
Ldg. Tel., "Yes, American" (looking very hurt).
Ist Chief Tel.: Strides out to investigate and returns: . American, rubbish! It's Danish. It's flying a red flag with a yellow cross".

2nd Chief Tel.: After a similar trip outside: "Danish! Rubbish! It's Dutch-that's a refuelling flag she's flying".

Well Up Lt. (C): "Yes, that's Flag Roger".

## FISH AND CRYPS?

Has a certain "POOL" become very lax on its security or is it a ease of good commandering when we see a machine marked "CRYPTO" being used in the Main Galley for turning out chips?

## COMPLICATOR

One 12 mes operators log contains a note of several ships calling GGK Why do ships call Skerries light house? Perhaps to get an answer from his non-directional radjobeacon. Our operator now reads GKG instead of GGK.

## GOING THE ROUNDS IN "MERCURY"

## MARRIED QUARTERS

Work proceeds apace at Lovedean, where the first two of a total of 46 permanent married quarters for Mercury personnel are almost ready for occupation. Thereafter two quarters are expected to become ayailable at fortnightly intervals.

Each married quarter is a three bedroom house. Ground Floor-Hall, Kitchen, Lounge, DiningRoom.
First Flwor Two Bedrooms, one small Bedroom Boxroom, Bathroom. W,C.
They are fully furnished and have a complete set of household utensils.

The rent is $12^{2}$ - weekly, inclusive of water, but exclusive of gas and electricity.

These quarters will be avaitable for married ratings of the permanent ship's company, stopped draft instructors and Telegraphist (S) Branch, and a priority list is being promulgated. The existing Hired Married Quarter Seheme will gradually be terminated as the permanent quarters become available.

## ENTERTAINMENT

The most successful occasions bave been the Signal Mess Dance in Petersfield Town Hall, and the Dance given by the Wrens in the theatre. The highlight of the latter was the Cabaret produced by the Wrens which dazzled us with its singing, dancing and costumes.

We have had two "live" shows, a performance by the Strand Repertory Company of "Love's a Luxury", a rollicking farce which kept the audience laughing, and a visit from the B.B.C. show "Variery Ahoy", Robert Moreton, Barbara Sumner, Janet Brown, the Three Monarchs, Harold Smart at the Organ and James Moody at the piano gave us half an hour which was recorded for broadeasting. and then another 40 minutes show. We are still trying to discover which Chief Yeoman is wearing the prototype pair of Aggie Westons new style reinforced stecl-wool combinations which Miss Brown told us about.

The theatre was packed to capacity and we were all glad to have a B.B.C. Company with us again after so long.

## CHIEF'S CHATTER

The "Palace", housing sixty single cabins, is now complete and fully occupied. The new bar and lounge, luxuriously furnished by N.A.A.F.I., has a colour-scheme to soften the hearts of the old sea dogs. In fact, Pres., who chose it, is now affectionately known as "Pinkie", However, the beer tastes exactly the same.

Outside of the Mess we have held our own at atible tennis, though the table has now disappeared
to make room for bigger, plusher arm chairs. Inside the Mess, the Creseent Cup, for the Indoor Sports champ. was won by Jan Petter for the Spring Term and Albert Blood for the Winter Term. The BLOOD shield also remains with us (permanently?).
Ben Hilton's nuisance value was so great as Vice-Chairman of a local committee that he now finds himself all at sea in a much smaller community, However, we are sure his organising powers will be as much appreciated in Zephyr as they are missed here. Other departures to pension and civvy street have been numerous, In fact, so many Chiefs have passed the Civil Service exam. of late. that we are expecting our wages to go down and our taxes to go up any day.

## P.O.'s PATTER

Darts matches are extremely popular and are well attended. Fixtures have been played both at home and away against the 'Pinke' at Soberton, the George at Hambledon and R.N.O.C.A. at Brighton. We more or less browned ourselves off for the latter game.

The Annual Christmas Dance is being held in the Mess on 9 th December. As an added incentive to warmth, special barrels of Christmas strong Ale 14 K -unwatered) will be on sale.

One would imagine that a couple of Stingo Nips. topped up with this festive brew, would create a beautiful glow in one's inside? There are no prizes for a nickname, to this drink; suggestions are welcomed, however!

Sport conthrues to be a very prominent part of Mess life. Supporters wearing P.O.'s caps, outnumber other Messes by far. This of course on all oceasions gives the team that little extra zip which is always needed to win a hard fought game.

In the Hockey 7 -a-side feagues, after plaving three games. we have seored twelve goals, the defence conceding none at all.
"Outs" include that double Bass P.O.Tel. Damon. normally assisted, very ably by P.O.Tel. Jackson. George is now in Civvy Street. Another "Oui". but never Down, carly next year, will be D'Day He will still war uniform however, as a Probationary Temporary Fireman,
"Ins" of late include the P.O. Tels, and Yeomen from the New Zealand Cruiser Bellona. If, a little belatedly, we apologise for the beer stocks running rather low whilst they were here in the Mess, they will understand we know!

Sixteen R.F.R. Yeomen came in a short time ago. Some of the names might recall old oppos? Tosh Harding, Kilby, Phipps, Burns, Weekes and Williams to name a few. Their week's refresher was a welcome change too.


When visibility is mil...
the disposition of moving and anchored shipping, seen through the "eyes" of a shore radar installation, can be passed quickly to ships in a crowded fairway by V.H.F. radio.
The installation made by Automatic Telephone \& Electric Co. Ltd. at the Mersey docks operates on a maximum range of 25 miles and is used to inform shipping within that range of local weather and navigational conditions. On the information received, a ship may increase speed to catch an
earlier tide or reduce to a more economical speed if it cannot be berthed as previously arranged. This can effect a great saving in time and money. The equipment is simple to operate by nontechnical personnel and transmitter-receivers may either be permanently installed in ships or portable sets carried by pilots; each provide for six alternative channels of communication. Complete information will gladly be supplied on request.

## SPORT

We should like to welcome Mr. R. V. Smith, Commissioned P.T. Boatswain, as the newly arrived Sports Officer. His keenness has in no way been damped by the sight of his "Office" which he shares with drying stockings and muddy boots.

## RUGBY FOOTBALL

The First XV, ably captained by C.P.O. Tel. Shovell, are off to a llying start. They have so far won six out of their nine games in spite of the home ground being made somewhat treacherous by the attentions of the local cos brigade.

## HOCKEY

Afier difficulty early in the season in consolidating our First XI, we appear now to have seuted down and are confident of further successes. The seven-a-side league is proving popular and should be finished before Christmas. It is hoped to rent the Bat and Balt ground for bockey and cricket. This new "Home" ground will make a lot of difference and will virtually solve the transport problem.

## BONING

Yeoman Doubleday has been boxing regularly for the Portsmouth Command and already has had many successes. He has now been selected to represent the Royal Navy against the Southern Command.

## WATER POLO

Mercury's record in Division If of the Portsmouth Leage was:

| P | W | D | L | F | A | Pts. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14 | 4 | 2 | 8 | 32 | 64 | 10 |

Early league games had to be used for "talent spotting" with the consequent steep rise in the goals against column. Serious training for the 1953 season will begin after Christmas and if you are interested please contact the P.T.I. when you come to Merchry.

## MURDER AT PORTSMOUTH

A shot rang out and a strangled scream was heard from the direction of the valley.

This, however, was only the reaction of the Chief G.I. when a fancied shooting team member had punched a 9 instead of a bull.

Indeed, the shooting teams are creating havoc at Portsmouth; the Wrens are top of the Command League, so also are the Juniors (ratings under 21 and all W.R.N.S.) and the Seniors "B" Team (Div. II). The "A" Team (Div, 1) is lying in 6th place, rather tough in view of their aggregate which would place them 2nd. Merewry is also top of the Hants County League.
The following of the game is keen, and anyone who fancies himself as a shot should, on reaching Mercury, try our new B.S.A.s.

## FOOTBALL

We are still maimainng our traditions in the Soccer world and the "Green and Whites" continue to do well in the Navy Cup and the local leagues. Unfortunately this year we were eliminated in the Navy Cup (Divisional Semi-Final) when we were beaten by Excellent 2-1, Mercury has teams in the U.S. League Division I and Division III. In the senior League we are currently half way down the list and in Division III we are well among the leaders. On Saturdays we play in the local Waterlooville and District League, playing our nursery leams in this League we are also well up in the table. To date we are still in the Charity Cup and also the Senior Challenge Cup Competitions.

## NAVY CUP

Having won the Navy Cup two years ago. details of our progress this year vill interest all Communicators.

First Round: Mercury 1. Reserte Fleet on the Hardway Ground. Score: Mercury 3 Reserve Fleet 2.

A good hard game, with Mercary fighting extremely hard to beat a strong Reserve Fleet team. who crossed over at half time one goal up. The winning goal was scored by Ldg. Tel. Thompson in the 88th minute. Ldg.Sig. Ingham scored the other 1 wo.

Second Round: Meremy V. Victary at Pitl Streel. Score: Mercury 3 Viviory 3 (after extra lime),

Another hard fought game, where we all thought Mercily must be out of the Cup, but P.O. Hare scored the equaliser in the 88 th minute. The halftime score was two all.

Scorers: Ldg.Sig. Ingham, Ldg.Tel. Thompson and P.O. Hare (P.T.T.).

Second Round (Replay) at Morcury. This time, before a large crowd of supporters, Merchry made no mistake and played Victory right off their feet, winning by 5 goals to nil.

Divisional Semi-Final, on the Portsmouth U.S. Ground. Mervury v. Excellent.

Score: Mercury 1 (Ingham) Excellent 2.
A very closely fought match, watched by 250 Mercury spectators (who needed 8 coaches and numerous cars for transport). It was a very good game, and there was very little to choose between the teams. although Mercury, with a wonderful rally in the second half nearly clinched the game. We went out fighting and now look forward to next year.

The following players represented Mercury in the Navy Cup this year:

Yeoman Cox, O/Tel. Wilton (Goal), Yeoman Laws, Sig. Hunt (Backs), Ldg.Tel. Kipping, P.O. Hare, O/Tel. Wood (Half Backs), P.O.Tel. Taylor, Ldg.Tel. Thompson, Ldg.Sig. Ingham, O/Tel. Thompson. O/Tel. Fairhurst, Yeoman Corbett (Forwards).

For good tailoring at moderate prices . . .

# GREENBURGH BROS. <br> LIMITED 

## MONTHLY ALLOTMENTS ACCEPTED

ROYAL NAVY OFFICERS PROMOTION OUTFITS<br>at highly competitive prices - Enquiries invited<br>BLAZER BADGES SUPPLIED TO ANY DESIGN

# 123-127 QUEEN STREET • PORTSMOUTH <br> Branclies: DEVONPORT <br> GOSPORT 



Yes action I and speed in your office. Colour in conies 1. clarifies comparisons, gives instant identification and emphasis. producing immediate effect. Increased effectiveness of colour in stimulating action is shown in actual records of experience by users of the Banda 'Master' Method, which reproduces up to seven colours at once, without inks, stencils or gelatine, from a single 'Master' sheet of paper, typed, written or drawn. The Banda 'Master' Metbod increases efficiency, saves time and in some cases cuts costs by 75 . Banda brings colour to your copywork and control to your office. Copies are brighter, points are clearer. Organisation runs more smoothly in routine or emergency, with maximum ease and cleas simplicity of Banda operation. Colour - with the Banda 'Master " Method - gets what every director and every executive wants - action.
$0^{8}$ whatever your business problem-call in $B \& \&$ first

## NEW ENTRY NEWS

The New Entry Division is going from strength io strength: the New Entry Block (the old 'A ' Block) has its 156 beds full and we are now beginning to wonder where we can accommodate new classes. For those who are not quite up-to-date with this important method of entry into the Branch, here are some details.

Junior Seamen $\left(16 \frac{1}{4}-17 \frac{1}{2}\right)$ are recruited and trained in Part 1 at Victoria Barracks. We are allowed to select from volunteers up to 20 per cent of each class and instead of going to the Training Squadron, they come to Vercury as Junior Tels. for a 34 week course. They are all entered on C.S. engagements.

Another important course that we have here is the National Service Tel. He of course is R.N.V.(W).R. and already has a basic knowledge. He does a 26 week course,

The above courses are our main commitment, but we also have C.S. and N.S. Ord.Sigs. for a fortnight after they have completed a 16 week course in Implacable, and Coder-Eds. ate given a month's course.

Sport naturally plays a large part in their life up here and Nell Entries are to be found in both Soccer and Rugger First Teams.

A Novices Boxing Competition was held during this Term. It was a great success, thanks to the help given by that evergreen veteran Yeo. Doubleday and the two P.T.I's, and showed that the modern youngster has plenty of guts and not a little skill in this manly game. We hope to produce a good team for the R.N. Boys' Boxing Championships next Term.
The Division won the Soccer 7 -a-side trophy in convincing fashion and we confidently hope that
this success will prove to be the forerunner of many future successes.

Ll-Cdr. Loram is now the New Entry Officer, Lt.-Cdr. Morton having been "banished" to the Persian Gulf. We wish him the best of luck, his departure leaves us with a kind of breathless calm and we miss his energetic participation in all our projects.

As for our Instructors, C.P.O. Tel. Green is now selling Hoovers to tired housewives; we couldn't stand C.Y.S. Jupp any longer so we got that little bundle of nuclear fission selected for the next C.C.O.(Q)'s course; and C.P.O. Tel. Mairis is now Mr. Coomber's right-hand man and has already found out that there's quite a lot in this business.

## HEARD IN CLASS

"Please POTS, my typewriter's run out of ink".
*A transformer is a coil of wire with an illuminated iron core",
"Prosign HM means lurn down the frequency and leave the tappers alone:."

## FROM E.T.I. TEST

Q. Fill in the missing word in the following sentence:
A miss is as good as a
A. A miss is as good as a LASS.
Q. Give one word meaning "every ten vears",
A. Prison.

From a London Evening paper:
*H.M.S. Duchess carties so much equipment that she has to have five wireless officers.


## D A U FMAN ROYAL NAVAL AND CIVILIAN TAILOR AND OUTFITTER <br> 20 Queen Street PORTSMOUTH

Telephone: Portsmouth 4634

## ALSO IN H.M.S. "MERCURY"

STOCKIST OF SIGNAL SCHOOL BLAZER BADGES

## OPPORTUNITIES IN RADIO

Send for your copy of this valuable free handbook


Ambitious men with an eye to the future will appreciate the value of
"ENGINEERING OPPORTUNITIES" explains how you can prepare in your spare time for A.M.Brit.I.R.E., B.Sc.. P.M.G. Licences, City \& Guilds Exams. (in Telecommunications, Telegraphy. Telephony, etc.) and other mazo qualifications on "NO PASS NO FEE; terms and, among other intensely interesting matter, outlines the widest range of Home Study Courses at specially reduced fees for Service personnel in all branches of Radio, Television, Electronics. Radar, Sound Film Projection, etc., Electrical, Mechanical, Aeronautical, Automobile, and Civil Engineering, Building, Draughtsmanship. etc.

We definitely Guarantee
"NO PASS-NO FEE"
The Radio, Television and Electrical Industries are alive with opponunities for suulfied men. Whatever your future plans. some letters after your name mean added security. Write for your copy of 'ENGINEERING OPPORTUN1 TIES to-day-FREE and without obligation.
BRITISH INSTITUTE OF ENGINEERING TECHNOLOGY

856 Shakespeare House, 17 Stratford Place, London, W1


THE B.IE T: TS THE LEADING INSTITUTE OF ITS KIND IN THE WWORILD

## S.S. MESS NATTER

The Lounge has been re-decorated, new corticene has been laid on the deck and so we have a smarter, cleaner place in which to relax. When the first chill winds of approaching Winter began to blow across the Broadwalk we lit the Lounge fires once again. They gave a more comfortable air to the place. besides heating it. They also provided a somewhal domestic background for the occasional CoderEds, who sit at the piano playing nostalgic tocattas and fugues.

Outside the Mess buildings. a shelter has been erected to house the mealtime queues and protect them from the typical Leydenc weather. which is quite untypical of the weather anywhere else in England. The work has been done by a section of "Jimmy's working party", who toiled on irrespeetive of tot time fand of temporary criticism from the Leydene Master Builders A'ssociation).

Highlight of the term was the Mess Dance held in Petersfield Town Hall. The Committee can be congratulated for their successful efforts. Guests were invited from as far afield as Haslar. Midhurst. Bramshott the Staffs of these hospitals being invited.

## R.N.S.S. CHATHAM

Under the tender ministrations of the Buffer. the Signal School at Prince Arthur Camp still retains much of its old-world charm. Its rustic beauty is further enhanced by the sound of "conkers" in violent collision and in this corner of Kent the Communicators are getting back to normal after almost anprecedented reductions in numbers due to Fleet exercises.

Until recently it was common to see more C.P.O.S and P.O.s on the parade than junior ratings but now we have ttree Ldg . Tels. and one Ldg. Sigs. course running simultaneously (could this be prophetic regarding the future of the two departments?).

The occasional R.E.R.s are apparently not the only ones to find the new books different-a certain instructor probably contributed to any confusion that exists about them by teaching a class how to do "Immediate execulive" by wireless and another nameless individual (VS this time) who, when asked the candlepower of a " $20^{*}$ lamp, replied "Don't know, we had carbons in ours".

The S.S.R. will never seem quite the same again now that C.Y.S. Smith has departed. He earned quite a name for himself there, as well as a B.E.M,
C.Y.S. Young, the professional committee-man, occasionally renews acquantance with us and remains a tower of strength on R.N.B.T. and continues to look after the sailors interest as Lower Deck Representative on the Council of King George's Fund for Sailors.

A new addition to the Camp recently was a large jackdaw which regularly appeared on the cross-
beams in the main passage in view of the Albatross legend this gave rise to much conjecture. No doubt C.Y.S. Smith would know what to do under the circumstances. It is believed that he is already packing his bag and hammock prior to returning to the fold. We all look forward to his arrival in eager anticipation no doubt we shall have the Battle of the Nile over in full detail.

One last story. A suntor Communicator on leasing the Drill Shed after payment, handed his station card in to the Barrack Guard "Because everybody else seemed to be doing it. Chief". Now as the leaves fall in St. Mary's and the green baize gets thinner in the C.P.O.s and P.O.s rec. space we say farewell and a Merry Xmas to all Communicators wherever they may be.


## NAVAL ORNITHOLOGY

If you can)
Chatter brightly
With a man
Who sports lightly
Two and a half gold rings
And laurel leaves and thing-
Over a very
Small glass of sherry.
If you can
Giggle loudly
With a man
Who sports proudly
A little round hat
Bells, and all that.
And cheerily down
A large pint of brown.
If you can
Carefully tack
Your course between
'Sir' and 'Jack'
Take my word
You're no ordinary bird
For then
You're a Wren.-A. REN.


## ESSENTIAL to the man

## who has to keep up-to-date

The specialist in any one branch of radio is increasingly at a disadvantage unless he keeps himself informed on what is happening on a broader front. Wireless World presents explanatory articles on subjects that have not yet got into the textbooks and is essential for the man who wants to keep up-to-date technically.

Take out your subscription TO-DAY

## Wireless World

Dept. CD. ILIFFE \& SONSLTD., DORSET HOUSE, STAMFORD ST., LONDON, S.E.I



## LETTERS TO THE EDITOR

Dear Sir,
At the end of May last I had the pleasure of a two weeks' course at Mercury and I would like to say how much 1 enjoyed it. Everyone with whom I came into contact seemed to make an effort to make my stay as happy and comfortable as possible and this applies particularly to the P.O's Mess.

The Summer number of The Communicator revived the memories of those few happy days and 1 must say "many thanks" to everyone at Mercurs:

Eric G. Hales,
Diss, Norfolk.
P.O. Tel. (S) R.N.V.(WiR.

Dear Sir,
Thank you very much for The Communicators, which were delivered by helicopter while at sea off the coast of Korea . . . H.M.A.S. Anzac.
R.B., Lt. R.A.N.

OFF CAPS
Dear Sir ,
In the Summer number of The Commlasator you printed a photograph of Sig. Stallard hoisting the colours in H.M.S. Glury. I note that he has his cap off.

Is this a Far East Station rule, H.M.S. Glory: or what? I have never seen it before. Admiralty.

Lt-Cdr. J.E.P.

Dear Sir.
Thank you for forwarding J.E.P.'s letter,
In view of the fact that this practice has been carried out for a number of years in the Home. Med, and East Indies Fleets and throughout the Far East Station, it would be interesting to know when our 'critic' last went to sea.

I don't know when or where it really started. don't even remember seeing it laid down in any orders, but 1 do know that various Senior Officers have made "Your Signalman was observed wearing his cap during the ceremony of Colours, etc." and that far from being 'special' to Glow, it is a world wide practice in the 'Sea-going Navy'.

Various suggestions from the staff are (a) that it was first started in the Warspite in 1938, (b) that it originated because the Ensign used to foul a Signalman's cap, (c) because a Signalman cannot salute while hoisting the ensign, (d) we may have copied it from the Americans, though I am not sure whether they do it or not and (e) one Signalman seems to think it is to see whether he needs a haircut.

Whatever the reason, it is a practice 1 dislike because (a) a cap placed on the deck is likely to blow over the side, (b) a Signalman looks most undignified with a cap between his knees, which seems to be the favourite position, and (c) if he puts his arm through the chinstay it makes in look. like a handbag. In the absence of a better reason


for it, I swould prefer to see "Caps on-chinstays down".
H.M.S. Glory. C.C.O. A.V.S.
P.S. Glary has never been pieked up for caps on at colours.
Ed. Comment.
It seems to be an old Naval eustom that is revived from time to time, though it is not laid down anywhere as far as we know. Colour party in Mercmr take their caps off.
U.S.N. regulations don't mention whether caps are kept on or not, except to say that all men in aniform should salute, but they hase stringent rules about handling the ensign. For example: $\because$. . . it should never touch anything beneath it. such as the ground, floor, water or merchandise" and "should never be used as of drapery of any sort, never festooned. dramn back, not up in folds, but allowed to foll iree".

## A.C.S.W.S.

Did you know that the CIVILIAN branch of the Admiralty Wireless Service exisis and that it offers employment to ex-Service operators when they have completed then period of engagement? The A.C.S.W.S. docs, in fact, offer a unique opportunity for the ex-Service radio operator to secure employment in the type of work for which the has been trained and is best qualified.

In order to qualify, it is essential that the operator should be
(a) a natural born British subject
(b) able to read morse at 20 words per minute.
(c) medically fit for service in any part of the world.
Operators on acceptance will, in the first instance, be posted for a short course of specialised training in the U.K. before being considered for an overseas appointment.

Applications should be addressed to: Director of Signal Division, Section 9. Admiralty, S.W.1., who will forward full details including salary scales.

Who was the O.D, in Agincourt who said "She isn't calling us, she is calling $86 \mathrm{D}^{+\cdots}$

## JUSTIFIABLE COMMENT

There was a gentleman of a European country at Merciry on a short course, who, being questioned about GBMS in an examination, replied:
"It is the initial organisation in the case of chaos."

Or the other gentleman of the same country and course who said that in a ship in convoy he would keep 500 kcs . on the loud hailer.

## VOLUNTEER RESERVE NEWSLETTER

Ali R.N. Communicators will be interested 10 learn that their 'First Lime Reserve' has considerably expanded during the last year. Not only has a Reserve of male Coder ratings been instituted but our numbers have been augmented with the institution of a W.R.N.S. Volunteer Reserve of Tels. Coders and T/P Operators.

Regrettable losses have taken place with the expiration of the first 5 years of Post-war V.R. Many of our old stalwarts of both the war years and the last 5 years have been overtaken by Anno Domini, thus necessitating (rules being rules) their retirement from Active Volunteer Reserve work.

In consequence there is, with so many Pre-N.S. enrolments, a shortage of experienced ratings and so we appeal to all R.N. ratings particularly 12 year men when they "take their time", to seriously consider maintaining contact with old friends by joining the V,R.

You not only retain your R,N. rating, but also have the opportunity of further advancement. You will surely suffer from "nostalgia" in Civil life at some time or other and what better cure is available than ensuring a fortnightly reunion with old shipmates at the country's expense by joining the V.R.? There is, in addition, a yearly Bounty and other monetary inducements. Let us hear from you if you are interested.

Rear Admiral Scott-Monerieff will be taking over as Admiral Commanding Reserves in January 1953 and it is believed that this will be the first time an ex-Captain of Signal School has held the appointment. This should certainly put the V.R. Communicators "on their toes".

## Merscy Division R.N.V.R.

At long last the plans have been completed for the conversion of H.M.S. Irwell, our headquarters ship in Morpeth Dock, Birkenhead. For two years now, the R.N.V.(W).R., housed in H.M.S. Eaglet, Salthouse Dock, Liverpool, have had the laugh over us. They completed modernisation in 1950 and have been training in sumptious surroundings and under the best possible conditions. We are not dismayed however, because when completed our classrooms will be the last word. Our Chiel Yeoman (C.Y.S. Hampson) is very worried about the refit, as he will no longer be able to get his sea time in. This was gained in wet weather, by rushing about from corner to corner of his classroom, bucket in hand, collecting the torrents of water pouring through the roof.

We are always pleased to see Communicators who may be in our area. We are 'at home' as follows:

| Monday, Tuesday and Wednesday | 1900 | 2200 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Saturdays | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 1600 | -2000 |
| Sundays | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 0930 | 1530 |



## NEWTON-DER:Y ELECTRICAL EQUIPMENT

 Output 2 KW . 80 volts A.C. 1,500 cycles per second. Watertight. Fitted with Automatic Voltage Regulator.

## HIGH FREQUENCY ALTERNATORS

Also makers of Rotary Transformers and Anode Converters, Wind and Engine Driven Aircraft Generators, High Tension D.C. Generators, and Automatic Carbon Pile Voltage Regulators.

## NEWTON BROTHERS (DERBY) LTD.

## COMMUNICATIONS GAZETTE <br> APPOINTMENTS

Editor's Note. Athough every endearour is made to ensure that the intormation in this section is correct. we ask readers not to treat it as authoritative in the strict sense, and to grant us their indulgence if occasional errors are made.



## Wherever the White Ensign flies...

Aircraft of the Fleet Air Arm, progressively extending the scope of the Navy's vigilance and striking power, rely on radio communication and navigation equipment to keep contact with their carriers, often hundreds of miles away.

Standard Telephones and Cables Limited are proud that amongst the leading British aircraft fitted with Standard Radio are many famous types in service with the Royal Navy.

## Communication equipment by <br> Standard

HF and VHF airborne, ground and marine radio
sommunication and navigation equipment.
Standard Telephones and Cables Litnitea' TELECOMMUNICATION ENGINEERS



## Promoted Acting Commissioned Communication Officer

N. W. Haggar J. C. Campbell, d.s.m.
W. C. Brown R. Bradberry
G. D. Carter
P. A. Clark
R. A. Stanley
J. J. Riggs
F. C. Wigg
A. E. Walkfr
W. G. Dartnell

W, C. LiNK
A. G. McQuestion
W. G. Stockolie $\}$ K.A.N.
K. A. Williams

## Death

Mr. H. Streets, S.C.c.o.

## FINAL SMILE

The Sparker was doing the Q.M. a Sub. and was given full instructions that at $1600-8$ bells, no more, no less.

1600 duly came round and a steady clanging of bells was heard thoughout the ship about 90!! Fire party, Emergency party and all the paraphernalia duly turned out wondering where the trouble was. The Q.M. dashed aft and there was Sparks still hanging on the end of the bell rope.
"What's going on?" he bellowed.
"Well", said Sparks, "I hit nine by mistake and was half-way through the erase sign when all this lot turned up".

Who was the J.E. who thought that Haul Taut Singly was an Indian cricketer, and Lie To a Chinese dhobey firm?

Who was the Wren who went to the O.O.W, at Mercury and said she had lost her dog? When asked what she wanted him to do about it, she said "Pipe for him please, Sir".

Who was the other Wren who was carrying correspondence from the Pay office to the Wren office and absent-mindedly posted it in the pillar box on the way?

## E. W. CRACKNELL \& SON <br> ROYAL NAVAL OUTFITTERS

Established 1800
Clothes for all occasions tailored with distinction from our renowned clotbs

## 83 ELM GROVE PORTSMOUTH

Phone: 6017
AND AT
io HIGH STREET
COSHAM

## CHAPMANS LAUNDRY

A LAUNDRY AND DRY CLEANING SERVICE FOR THE SERVICES

SOCKS DARNED - BUTTONS REPLACED
:: FREE OF CHARGE ::

## PORTSMOUTH 2086

## Fancy Goods \& llseful Presents

## ALL OCCASIONS

Mail Orders receive special attention and are promptly despatched, or we can arrange for delivery on any special date

WRITE FOR OUR LATEST GIFT CATALOGUE which you will find full of bright suggestions

## CONTRACTORS TO THE ADMIRALTY

## A. FLEMING \& CO.

(OUTFITTERS) LTD.
COMPLETE NAVAL AND CIVILIAN TAILORS AND OUTFITTERS
Portsmouth Branches
11. EDINBURGH ROAD, and TRAFALGAR INSTITUTE, EDINBURGH ROAD


Branches at
CHATHAM - DEYONPORT • WEYMOUTH - DUNFERMLINE • GIBRALTAR - MALTA


[^0]:    Plowo by permission of
    Beken \& Son

[^1]:    1, 3 and 5, Commercial Road, London, E. 1 (Oppasite Allgate East Station)
    [7 Telephone: BIShopsgate 6751 3
    Gardiner \& Co. (The Scotch House) Lid.

