# **GEC AVIONICS**

# **Our New Chairman and Managing Director**

Following last issue's brief congratulations to Mr. Jack Pateman CBE on his appointment as Director of The General Electric Company plc, we have pleasure in recording the appointment of Sir Michael Beetham as Chairman of GEC Avionics Ltd and of Mr. Bill Alexander as Managing Director.

GAv News offers them the best wishes of all readers, and joins Mr. Alexander in also welcoming Mr. Rhys Williams and Dr. Ian MacBean to the GAv Board of Directors.



of the Royal Air Force Sir Michael Beetham GCB CBE DFC AFC



William H. Alexander OBE

### **A Message** from the **Managing** Director

lam pleased to have this opportunity of talking to you through GEC ANIONICS NEWS a few weeks after my appointment as Managing Director of GEC AVIONICS. LIMITED. First of all, I should like to assure you that the way in which things have been managed at Rochester in the past, which has led to much success, will continue. The division will remain the basic unit of business on which we rely for our success. I intend, however, to emphasise the grouping of divisions under Peter Hearne and Ron Howard so that as Managing Director I shall have four lines reporting to me, Mr. Hearne and Mr. Howard for the two groups at Rochester. Mr. Derek Jackson for the Boreharmwood group, and Mr. Wally Paterson for the Basildon group. The divisions and service departments at Rochester which do not belong to either of the main groups will continue to report as at present. I welcome Sir Michael Beetham, Marshal of the Royal Air Force, as our new Chairman. Sir Michael has been a Director of our company for two years and has already shown that the talents which he exercised with such distinction in the RAF are also of great value to us. Mr. Jack Pateman's appointment to the main Board of GEC is a richly deserved honour which gives great pleasure to the whole of GEC Avionics. He continues to serve our company as one of our two Deputy Chairmen alongside a new member of the Board. Mr. Rhys Williams, the Chairman of The Marconi Company and also a member of the GEC Board. Dr. Ian MacBean, the Managing Director of the Marconi Company and also a member applied to the serve way the serve was a proposition of GEC avionics. The continues to serve our company as one of our two Deputy Chairmen alongside a new member of the Board. Mr. Rhys Williams, the Chairman of The Marconi Company and also a member of the GEC Board. Dr. Ian MacBean, the Managing Director of the Marconi Company and decenter that aim.

I look forward to leading what I know to be the best avionics company in the world.

# **Haskett Trophy Presentations**



# Tower 2, 4th Floor, Airport Works Rochester, Kent Extension 3852 (Medway 44400)

# **New Company ISD Indoor Aircraft**



tered G-ECAN, a new era of comfort, convenience and speed has arrived. Company staff needing to travel to almost any part of Europe may now do so direct from Rochester—typical flying times are 1½ hours to Edinburgh or 3½ hours to Edinburgh or 1½ hours are all to Edinburgh or 1½

The aircraft's performance means that it is now possible for some of the more frequent trips to Munich, Toulouse, Milan or Turin to be thereand-back in a day visit.
Helping this potential, several modifications have been incorporated. The propellers are 4-blade instead of the standard 3, for improved take-off performance, modified leading edges on the wings give better low-speed stability, and "flotation" gear on the undercarriage (fat tyres") gives more comfortable rough-grass taxing. 10% fuel saving and 20 kt extra speed again go towards the summing up of the pilots—"a beautiful aeroplane".

# **Bowls Triple League 85/86**

Once again ISD Indoor Bowls Leagues enjoyed a competitive season at the Chatham Indoor Bowls Centre.

A new team, "Commercial" Department, entered the league this season, and although getting off to a slow start eventually broke their duck. There were many "Close Encounters of the Bowls Kind" where the scores didn't reflect the match.

The title was decided on the last game of the season and "Production Shop Floor" defending Champions triumphed again.

Thanks again go to Jim Carter for organising this well supported activity.

The Trophy was presented by Divisional Manager John Colston to Skip, Joe Southworth, Barry Fricker and John Foster.

### ISD INDOOR BOWLS

Team	Played	Won	Lost	Points	Shots
Production (Shop Floor)	12	10	2	20	+157
Management	12	9	3	18	+87
SMS Engineers	12	9	3	18	+51
Production (Office)	12	6	6	12	-22
Drawing Office	12	4	8	8	+2
SCADC	12	3	9	6	-126
Commercial	12	1	11	2	-112



Left to right: John Colston, Barry Fricker, John Foster



As part of the Industry Year activities, Christchurch Girls School in conjunction with the Chamber of Commerce decided to set their 4th year students a business-related problem and see how they coped. Mrs. Köhler, Careers teacher at the school, contacted Ernie Free from the training department, and requested GAV's assistance in this project. ISO supplied three helpers' who were to assist the girls in their businesses. Paul Baillie – Software Manager, Chris Bridges – Contracts, and Lyn Barrett – Marketing. The 4th year were divided up into companies of 25 girls each, and each company was divided into five departments – Production, Marketing, Finance, Distribution and Design. The companies were each given a specification to which they had to respond with a proposal. To the advisers' (and teachers') shock, the girls threw themselves into the task with gusto and were soon asking difficult questions ('what about capital gains tax?') and splying on the other companies – one company even decided to sub-contract the work outside! The exercise took place over three days, and was such a success that all agreed that from now on it should be a permanent annual fixture for the 4th formers.

# **Appointments**

Manager for AS&R Division.

Upon graduation from the University of Cambridge, Bob joined the RAF, from which he has returned as a Squadron Leader after 16 years in the electrical engineering branch. Posts held in that time include engineering management on a number of RAF Stations, covering sew



on a number of HAF Stations, covering several aircraft types. In the mid-1970s, as a member of the RAF's Central Servicing Development Establishment, he was responsible for the formulation of RAF servicing policy for the Tornado inertial navigator, laser and map displays, while based at the Ferranti factory in Edinburgh, this most recent work has been management of airborne trials on the Tornado electronic warfare equipments and terrain following radar.

Bob's hobbies include offshore sailing, rowing and amateur radio.

**George Bull,** Chief Engineer CACD, is appointed Engineering Consultant reporting to Ray Reese, Assistant General Manager, Flight Group.

Richard Watters, Engineering Manager in CACD, has been appointed Chief Engineer, in the post vacated by George Bull.

In the Production Department, Bob Gee is now Production Projects Manager, Peter Robbins is Assis-tant Production Manager, Manufacturing, and Pat Case is Production Services Manager.

With the rapid build-up of the SCADC production programme, some appointments have been announced in ISD.

### To Make Life Worth While "A Smile"

A smile costs nothing, but gives much, It enriches those who receive, without making poor those

who give...
It takes but a moment, but the memory of it, sometimes last forever.

None is so rich or mighty, that he can get along without it, And none is so poor, but that he can be made rich by it. A smile creates happiness in the home, fosters good will in

And is the countersign of friendship.

It brings rest to the weary, cheer to the discouraged, sunshine to the sad.

sunsume to the sau.
It is nature's best antidote for trouble.
Yet it cannot be bought, begged, borrowed or stolen,
For it is something that is of no value, until it is given away.

Some people are too tired, to give you a smile, Give them one of yours! As none needs a smile so much, As he who has no more to give.

### The notice board said there will be Portaloos while the bridge is built, but ...





### G.E.C. Avionics (Rochester) Long Service Association

ne association re	cently.		
A.E. Jury 2. Harris 6. O. Clark 2. H. Partridge D. Harpum 3. J. A Stewart 9. W. Read 9. M. Kemp 3. J. T. Austin 3. R. Sleight 1. B. Sibley P.R. Holmes 1. G. Mutter 1. J. Cavven	ISD CMS GSD GSD ISD GSD ISD Training GSD GSD ADD CMS ISD GSD MASD	A.A. Boyce D.G.F. Jempson W.C. Harbottle J. Wilkinson R. Featherstone D. Millgate T. Friday J.M. Gwynne J.R. Fifield R.G. Prior P. Leadbetter R.E. Hales J.G.P Buckingham D. Worrall	AS&RD AS&RD ADD FARL CACD GSD GSD AS&RD ISD CQD GSD GSD ISD WES

# SQUASH CHALLENGE 1986 -Joe is getting there! InterCity

NATIONAL

Give your Burkhind Jacon Hower by putting them in the Suggestion Box. (And maybe reap a profit)

# Offa's Dyke Hike

With just 2½ weeks to go until we set out on our hike along Offa's Dyke I feel it's time to give you an update on the way things are coming along. There are only two of us left to do the hike, myself and Simon Forrester of FCD the other three all dropped out. Despite this, sponsor-ship currently stands at almost £900. Hopefully most of these will pay up. almost £900. Hopefully most of these will pay up, although some have left the company. Together with the Apprentices Disco on 19th September the funds should go above our target figure of £1000.

The hike itself was scheduled for 12 days (an average of about 15 miles per day) but we are going to attempt to cut this down to just 7 days (i.e. 25 miles per day) in order to get back home as soon as possible. The long range weather forecast for the area has not been too encouraging but all being well we should be able to complete our self inflicted torture hike in the time we have allowed ourselves.

I will write again when we return.

Squash enthusiast Joe Mosse, Principal Quality Engineer in ADD, has joined a distinguished group of sports talent which includes top British player Martine Le Moignan's coach Bryan Patterson, and former Welsh International Rugby player—JPR Williams All have reached the Section finals of the world's largest squash tournament, the InterCity National Squash Knallenge. Joe beat Charles Stevens of Bromley with the result of 3-1 and goes through to the InterSection finals and a share of the £10,000 prize fund and free rail travel provided by sponsors, InterCity.

The ultimate goal is the

Watch this space!

# **ADD Netball Challenge Match**

On Friday 6th June a grand ADD Lads v Ladies (?) Netball Tourney was duly fought. This followed a complaint by the disgruntled ladies that they were never invited to join in the general divisional sporting highlights (bat and trap. dards, cards, conkers, etc.) So the gauntlet (or was it a garter-bet) was thrown down and both teams faced each other, braving the usual grim, cold GAW BP club conditions. (The weather wasn't too good either)

After a tentalive, probing opening period, the stern faced Lads sparked into life to go 3-0 up in ten minutes of Julie Dowrnan. The Ladies(?) only managed a chancy score, to make it 3-1 through star player George(??) Brisley. The game progressed to 8-2, with 15 minutes to go, when The Ladies(?) trought on their supersubs, Jackie Carol and Sue, Iresh from recent international involvement. This threw the Lads, as the Ladies(?) polled up to 8-8, but in a thrilling last three minutes the star player Tony "Poser" Ward scrambled the final net, with the exhausted Lads gamely fighting off the now rampant Ladies, to win 9-8. All would like to thank. Illi.

Front Row: left to right—Claire Saunders, Julie Dowman, Var Smith & Vivian Samwell.

art were Jackie Matthews and Sue and Carol Bris



# **Visit of Navy Electronics Mission**



# Air Data System Chosen for New European Helicopter

GEC Avionics has been selected to supply its unique commidirectional" air data system for the new EH-101 helicopter It will equip the military version of the helicopter to be supplied to the Royal Navy and the Italian Navy.

The system, to be developed and produced by Instrument Systems Division, uses a unique swiveling probe to measure air pressure. By this means, it automatically senses arrepeed, anywhere between hover and the maximum value, as well ast he direction in which the helicopter ismoving.

Data from the sensor, which will be mounted beneath the rotor, high on the side of the cabin, will be led to the system's transducer.



# ADD Indoor Games

Robin Sleight Divisional Manager presented a winners trophy to Alan Holding, Team Captain for Production Services. The presentation followed an inter-departmental games evening held at the Hoo Club House on Saturday, 5th July. Pool, Bar billiards, Snooker, Darts, Euchre and Crib, as Mr. Sleight was quick to point out, just went to prove what a misspent youth the winning team must have enjoyed. The resultant laughter lent credence to this comment. A social evening followed the games for members of the Division and their families, to the sights and sounds of Excocet Disco.

EXCOCE	t Disco.		
Games	Results	Points	Captain
1st	Production Services	24	A. Holding
2nd	Manufacturing	22	D. McNalt
3rd	Engineering	14	S. Rous
4th	Commercial	12	P. Haigh

# Tonbridge School's **Industry Year Project**

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DI VERSION

5

At the end of June, a small group from Tonbridge School spent a week in ATED under the general direction of Keet et assistance of many colleagues.

The objective of the week was for the four sixth form pupils to gain experience of many colleagues.

At the initial product was modelled on a "product tion Director Once enterprise" scheme: The appointed, each director consider the requirements to consider the requirements to experience was tasked to compile a budget for their individual department.

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DITVERSION -

INDUSTRY YEAR

through which a prototype sample of the potential product was built and tested. The final budget report was reviewed with ATE Division's Cost Controller, Mike Stebbens.

The Tonbridge boys' requirements were well filled by ATED—thanks were given for an interesting and informative visit.

## The bird has flown!

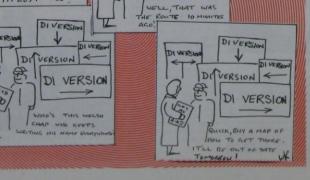
In the Accounts Dept (owner of 1 parrol, 2 lovebirds and a dozen budgles) has left to become the Accountant of GEC Software. In an eventful 8 years Nigel has obtained a degree, become a qualified accountant and married Andrea, who is shortly to leave Accounts for AS&R. And he has managed to squeeze in his job as financial accounts supervisor and GABP Club Treasurer. All his friends wish him well, but ask him to watch out for the pigeons at Long Acre. Nigel Holland, The Birdman of the Accounts Dept (owner of



# **CHESS PROBLEM**







www.rochesteravionicarchives.co.uk

DIVERSION

# Who's Next in the **Royal Family?**

A splendid tradition seems to be developing with Peter Hearne meeting Royalty at frequent intervals to bring to their attention the existence of GEC Avionics.



In this picture, Peter Hearne is seen at the recent Centenary Exhibition with Her Majesty Queen Elizabeth the Queen Mother, Lord Weinstock, GEC Managing Director, and James Prior MP, GEC Chairman.



This was taken at the GEC Avionics National Gliding Championships at Lasham on one of last summer's wetter days. HRH The Duke of Edinburgh is Patron of the British Gliding Association, and was visiting Lasham to present the trophies on the final day of the Championships.



# ARSD, teams with **AEG** and **Hughes for the** Fighter Radar

# **Getting to grips with the Problem**

GEC Avionics and Hughes
Aircraft Company of the
United States have signed an
agreement which will
provide an advanced performance radar for the new
European Fighter Aircraft
(EFA).
Britain, the Federal
Republic of Germany, Italy,
and Spain are to build and
operate the EFA, scheduled
for first flight in 1990. Thenew
arrangement supports the
European radar team of
companies, led by AEG. It
ensures European leadership in a low-risk radar
project and makes full use of
the technology and experience which Britain has
gained in this field.
The agreement, between





# GEC AVIONICS Maritime Aircraft Systems Division INDUSTRY YEAR

In the last two editions of GEC Avionics News, details have been given of some activities undertaken by and with the help of the Company, to mark "Industry Year"—an initiative by the Royal Society of Arts, supported by HRIH. The Duke of Edinburgh, President of the RSA, the CBI, the TUC and other major industrial professional and educational institutions, with the aim of encouraging a better understanding of industry, its essential role and its service to the community and winning acceptance for it.

In January this year one of the power begins achoose.

community and winning acceptance for it.

In January this year one of our local schools, Miers Cour County Primary School in Rainham, approached Maritime Aircraft Systems Division with the thought that there might be a possibility of some liaison between the Division and the school to mark Industry Year. First, to find out how industry works. Secondly to study changes in industry in the local area through the ages. They asked MASD to help.

This article is a description

asked MASD to help.
This article is a description
of the project which was
devised jointly by the school
and MASD to meet the
school objectives. To initiate

the liaison between MASD and the School, planning meetings were held in February and March this year, the Headteacher Greta Pike and teachers (Graham Rawlings and Peter Tomlinson) visiting the Division on the first occasion and on the second the Division's nominated contact (Paul Warren) visited the school. What was discussed at these meetings was the way the School hoped to achieve its objectives and what benefits could be gained and how MASD might help. The intentions stated by the school were to undertake a study of a typical "Industry" at work, find out how it worked, how it is made to work, with particular emphasis on organisation and practices. Also, they wished to contact local businesses to find out how their activities, trade, products etc. had changed over the years.

products etc. nab changed over the years. MASD agreed to assist the school by encouraging visits to the Division, allowing the children to see the Division at work and to study jobs that various people do, Informavarious people do. Informa-tion on the history of Roches-ter Airport and Airport Works would be made available to

industry in the area.

From the discussions held, the TEAMWORK project was born—it seemed that this particular school and MASD had one common organisational factor—teams were used extensively and encouraged in both places. It was agreed that the other children, ten-year-olds, in their final two terms before secondary school, would benefit most from the experiences. This then required sixty children to be catered for. Two single class visits would be arranged on separate days during May.

The programme arranged

The programme arranged centered around the study of teams and the pupils, working in the Division, in teams. Each day commenced at 10.00am when the children arrived at Airport Works.

arrived at Airport Works.
Laurie Hampson, MASD's Divisional Manager, welcomed the children and teachers and gave a brief talk on the Company, what it manufactures; MASD, its Departments and its products and how they are used; and the central services used by the Divisions in the Company.

Prior to their visits the children had undertaken class discussions regarding, industry matters in general and had some very pertinent questions to ask the Divisional Manager. Such as "Are there any restrictions upon who you can sell to?" "What guarantees do you give on your products?" It was obvious from the questions asked that a great deal of research had been undertaken.

To conclude the morning, groups of ten children toured the Division spending time looking at the Drawing office and its CAD facilities; Equipment Rigs and some of the functions our equipments perform; Central Computing Facilities (Did you know that a VAX 780 computer has the same computing power as BBC Microcomputers?) and the Production Department. Whenever possible something was "seen to be done" and the results of the activities were passed on to the children, to help them recount their experiences when level in the production of the production of the presence of the production of the production of the activities were passed on to the children, to help them recount their experiences when level in the production of the

make an admission. At the onset of planning the "Tearnwork Project" there was some concern that what we were attempting might be somewhat ambitious. We wondered how junior school children would react to being brought into an environment such as would be encountered in most Divisions in the Company. However, having reached lunchtime during the first visit, the obvious interest of the children in what they were being shown (and what they were not being shown!) dispelled all flears and the afternoon activities commenced without any further concern.

The afternoon was really a

Teamwork effort.

The Children were split into teams of three. Each team were to study a particular functional team within the Division. The teams for study were chosen for the particular practical exercises which could be undertaken. Groups were welcomed in Project Engineering, Software Support, System Test, Engineering Services and Product Support teams of the Engineering Department, by the Contracts team of the

make an admission. At the onset of planning the "Teamwork Project" there was some concern that what we were attempting might be roughed to be commended to will provide the wordered how junior school children would react to being brought into an environment such as would be encountered in most Divisions in the Company. However, having reached lunchtime during the first visit, the obvious interest of the children in what they were being shown (and what they were not being shown!!) dispelled all fears and the afternoon activities commenced without any further concern.

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The Children were split into ones of these each team of children in the some of these each team of children.

Each team of children undertook a practical exercise such as completing a simple estimate to inputting and printing some text on a word processor. Each child took away the results of practical work.

With the conclusion of the visit to the factory that is only half of the story complete. We must tell you how the children used the data and experiences in their school work.





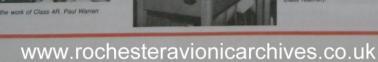


















John Fifield, Chief Technical Illustrator with Instrument John Fiffeld, Chief Technical illustrator with instrument Systems Division, was presented with a barometer on completion of 25 years service with the company by John Colston, Divisional Manager. John joined the company in 1961 as a Technical Illus-trator with AS&RD, and after two years transferred to FID which was the forerunner of ISD where he has been since.



Norman Bishop, in a delayed presentation, received his gift of cutlery from Robin Sleight. Norman's expertise as Wireman took him through IND where he started in 1960, to MACD, FID, ISD, Fuze and to ADD Model Shop in 1971. Norman enjoys watching most sports especially football, and also looks after his garden and likes travel. (B)



Trevor Friday, once a Dockyard apprentice and Electrical Fitter, first worked with us testing air data sensors in MACD, and then took a draughtsman's training course and moved to IND. By 1970 Trevor was Design Draughtsman and in 1973 he reached his present job as Section Leader. A swell as involvement in many IND projects. Spearfish (GSD) the latest. Trevor finds time for interests in modern jazz, encoker, darts and football. Trevor, accompanied by his wife Barb is holding the watch which had been given to him by Divisional Manager Bob Ruggles



Dave (Jock) Harpum, has been in ISD or its predecessors as Instrument Fitter, but for the last 3 years has been Inspector in Inwards Goods. Here he displays the presentation watch given to him by John Colston, together with his Long Service Certificate. (B)



Bill Harbottle, Buyer in ADD, had his 25 years service award at his home, with a visit from Divisional Manager Robin Sleight. Bill joined the Army at the early age of 14 and learned the trade of coppersmith, he was evacuated from the Channel Islands at the invasion and later served in Italy, Austria and Germany, leaving the army in 1947. Seven years were spent in the former MER Division after that, but Bill's full 25 years started when he rejoined ATED as a planner, moving on the formation of ADD as Stock Controller. After major surgery last year Bill took up the post of Buyer in ADD. (A)



Jack Wilkinson, Senior Development Engineer in FARL, joined the Company in 1961 as a Prototype Wireman in IND. He moved to FARL after about 5 years and then returned to IND as part of the team setting up and commissioning the Automatic Test Equipment for the Jaguar Aircraft. At the completion of this it was back to the Design and Manufacture Team in FARL where he now supervises the in-house and sub-contract manufacturing requirements of the Division.

Outside interests include gardening, photography and foreign travel, especially to exotic places such as Rio and Singapore. Jack received his presentation from Dick Collinson, Manager FARL.

# 25 years' service then retirement on the same day



Ron Prior achieved retirement and 25 years service on the same day, 29th May.

Ron joined the Royal Navy in June 1940 and served for 5 years in Armed Merchant Cruisers, therafter he served for 12 years in the Merchant Navy.

He joined Elliott Automation's Servo Division as a Shop Loader in May of 1961, and after studying in the evening he achieved his National Certificate. On the strength of this Ron applied for, and obtained, a job as a Laboratory in 1964.

Assistant in Hight Automation Research Laboratory in 1964.

After this he was promoted to Engineer status in the Environment Test Laboratory of COD.

In 1976 he became COD's first professional buyer and was responsible for a wide range of procurement fromnuts and both costing pence to test equipment costing many ends of thousands of pounds, and his skill in obtaining obscure spare parts at short notice was greatly appreciated.

Ron, seen here with his wille Jean, received his presentation clock from COD Manager Ken Boardman.

(A)



Jean Crick the Company's Pensions Officer retired on 23rd May after 23 years service with the Company, Jean joined the Personnel Department as a Records Clerk, being promoted to Section Leader in 1960, and appointed Pensions Officer in 1978. Seen with Jean are John Bradley, Director of Personnel, her husband Jim, Production Superintendent of CMS, and some of her friends and colleagues.

## Weddings

Debble Fisher and Kevin Eisegood were married at Twydall's Holy Trinity Church on 31st May.

Debble is a Technical Typist in AS&RD's Quality Assurance Department and Kevin is an Instrument Technical in AS&RD's Workshop. The couple were presented with a range of microwave cookware from her friends in the division and a crystal lamp from her colleagues in the Q.A. department.

Their fighture home late 19 Processing 19 Pr department.
Their future home is in Rochester.

Angela Styles was married to Kevin Howe on 28th June at All Saints Church, Frindsbury.
Angela has worked for the purchasing department in ADD for three years. Congratulations from all.

The Wedding took place on 2nd August at St. Margaret's Church, Rochester, between **Julie Barrett**, Library Clerkin PSD, New Road, and **Martin Taylor** who is a Technical Illustrator in MASD. Congratulations from all friends and colleagues.

St. Margaret's Church Rainham saw the wedding on 21st June of **Neil Balderston** and Jill Knowles. Neil works in MASD Engineering, Jill can sometimes be heard on RK's 'Jobline' from Chatham Job Centre.

### **Future Events**



Jan Moreton commenced Maternity Leave on 6th June after 9 years in the Personnel Records Department, Jan joined Personnel straight from school and is married to Steve Moreton, Assistant Buyer in CACD. Jan was presented with a baby's high chair and bouquet by John Ainley on behalf of all her colleagues and friends.

Linda Lyons (Steed) left to prepare for the happy event, on 20th June. Linda was in IND for over 10 years, and moved to ATED in 1980, just before she married Tomy who works in CACD Production. Her most recent job has been PAO, and at various times she has attended with ATED at exhibitions and has modelled for divisional publicity photos. Project Manager George Wooding presented a variety of gifts on behalf of friends and colleagues.

In September Nicola (Nicky) Dodd, Canteen Assistant and tea lady in the Towers, will be marrying Martin Elliot who is a Trainee Accountant. The ceremony will be at Holy Trintly, Twydall.

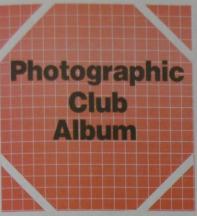


# **Blackwater '86 Dinghy Races**

When David Harper became the Marconi Sailing Club Commodore early this year he threatened to end Rochester's long record of success in the Colwyn Stone Challenge races. The method of achieving this was not disclosed until Saturday, 14 June 1986 when, in a force 3 wind, on the second day of the 1986 Summer the Marconi Sailing Club team sailed out to the start line. The MSC team consisted of sailors who had done well in open meetings and national champions into pen meetings anny sailed adampions; polar (always the by a former world champion of that class. The Rochester team in contrast was a mixture of tarmly sailors (three husband and wife teams), some new tolood and a boat just be ablood and a boat just beach from the repair yard without its main sheet block and and many serve aled and a very was revealed and a very servealed and a very severe was revealed and a very severe was revere was revealed and a very severe was revere was revered to the re

### Results:

Crew	Boat	Team	1st Race Points	2nd Race Points
1 Richard and Sharon Stone	Wayfarer	R	3/4	3
2 Peter Belcher	Laser	R	2	4
3 Robin Smith/ Lisa Gatton	Dart	MSC	6	3/4
4 D. Webb/Steve Evans	Enterprise	MSC	4	5
5 Steve MacCuluck/ A. Starritt	Scorpion	MSC	3	6
6 Pat and Meg Fitzgerald	Condor	R	10	2
7 Andy Rimmer	Laser	MSC	7	7
8 Ron Greygoose	Solo	MSC	8	8
9 Gordon and Betty Belcher	Enterprise	R	9	9
10 G. Richmond/Phil Grey	Homet	R	5	14
11 Steve Lord/P. Orford	Fireball	R	11	10
12 Another		R	14	14
Rochester Team			4694	42
MSC Team			33	40%



Practical Outdoor—Maidstone, Canterbury, Christmas Lights and Matthews Riding School. Indoor Practical—Portraiture, Table Top and Glamour.

Presentations—Basic Black & White processing, Photo-journalism by Helien Rogers of Ilford, Wildlife of Scotland by Ted and Glen Coleman and Production of an Audio Visual Sequence by Alan Rose.

Sequence by Alan Rose.

The Club submitted entries for the following competitions:
M.T.P.A.—Slide League (6 Rounds)
M.T.P.A.—Annual Competitions (Black and White, Colour and Slide).
K.C.P.A.—Slide Competition
Rose Cup—Print Competition.
The Club also held 6 competitions of its own including the two themes—Sport and Transport.
All competitions were well supported with no lack of entries.
Looking forward to next season, which begins on September 3rd, the programme should be even better. Some new ideas will be:

Portrature.

If anyone would like details of next season's programme, or would like to find out more about joining the club then contact:
Paul Nash — Chairman
Dave Warren — Secretary
Ken Billing — Treasurer
Ken Billing — Treasurer
Keith Andrews
Garry Owen
Secretary



## **ASA Fish Badges**

Name	Age	Distance Metres
Paul Pearce	10	1,500
Rebecca Harvey	8	400
Zoe Terry	11	200
Lisa Golding- Simpson	9	100
lan Snelling	8	100
Tanya Nash	7	25
Christopher Philips	8	10

### A.S.A. Swimming **Skills Award**

Name Sarah Moffett

Beginners: Monday 8.15 p.m. – 9.15 p.m.

Age Name 10 Zoe Terry

Beginners: £5.00 for a course of 12 lessons.

Improvers: £3.00 for a course of 12 lessons.

Vacancies are available on a first come-first served basis.

Note: Grades start at 1 and go through to 6.

**Adult Lessons** 

Fees Cyril Moffett, Works Medway
Annual Section Fee £4.00 per lamily.

Contact:
Cyril Moffett, Works Medway
44400 Ext. 3926, Home
48707.

### **Mother & Baby** Classes

Our experienced teacher will be Mrs. Denise Dutton. For teaching purposes we class a baby as a child under 5 years of age.

A Parent must accompany the baby in the water.

FEES
Annual Subscription £4.00 per family. Lesson fees £5.00 per child per course. Duration of course will be as long as it takes, or until the child has the ability to move into the Beginners 1 Class of the childrens lessons.
Our fees are less than a quarter of those charged by local public pools. Contact Cyril Moffett, home Medway 48707 or Airport Works, Ext. 3926.

### **Adult Awards** S.T.A. Adult **Achievement Award**

BRONZE STANDARD SILVER STANDARD

### S.T.A. Distance Badges

### A.S.A. Swimming **Challenge Award**

Name Age Gavin Baran 9

GOLD STANDARD

### **Get Well Soon**

We all hope our coach Mr. Bill Ludgrove makes a speedy recovery to good health.

### S.T.A. SURVIVAL AWARD

SILVER STANDAR	ID	GOLD STANDARD	
Name	Age	Name	Age
Martyn Holt	11	Martyn Holt	11
Nicola Holt	13	Nicola Holt	13
Sarah Moffett	10	Sarah Moffett	10
Claire Philbrook	10	Claire Philbrook	10
Christopher Jibb	10	Christopher Jibb	10
Josephine Baran	11	Josephine Baran	11
Josephinie Bulan		James Marshall	12

R.L.S.S. ELEMENTARY AWARD Name Age Richard Jibb 12

### **Gala Results**

### **Gravesend & Northfleet**

on 7th June, 1986

Although the 'C' team lost they acquitted themselves well as it was the first competitive swim for many of the swimmers, especially the girls.

### 200 Yard Freestyle Championship

19th June at the Club Pool

 Boys
 Girls

 1st
 R, Carpenter
 2:23-71 mins.
 1st
 N, Holt
 2:54-30 mins.

 2nd
 R Tyler
 2:29-82 mins.
 2nd
 S, Hughes
 2:59-31 mins.

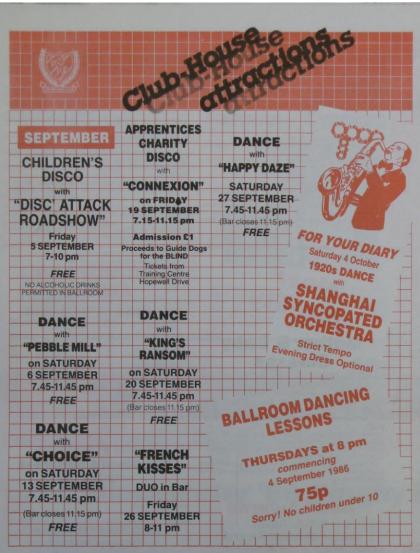
 3rd
 R, Jibb
 2:31-09 mins.
 3rd
 Z McDonald
 3:08-78 mins.

### 'B' Gala

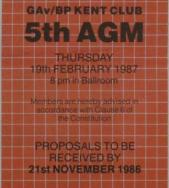
on 28th at the Club Pool

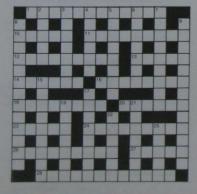
GAv/BP Kent versus Black Lion & Rochester. A close result with Gold and Siliver times achieved by our swimmers. At the half way stage we were leading, finally coming in 2nd to Black Lion.

1st Places gained by:









### Crossword No. 79

For amusement only 23. Used as signals, illuminators. (5)

Garden Flower—Bills Charm. (5-7) Israeli Port. (5)

- What the confessional priest orders. (9)
- Not in this country— try abroad. (4-2-3-5)
- The Joker in Hamlet's Pack. (6)
- Exchange of merchandise. (8)
- Gala or Fiesta maybe fun. (8) Qualifying word for adjective. (6)
- 27. With a nook becomes chimney corner. (5)
  28. Has a peek both before and behind. (12)

An island continent.

Down

- High pitched noise. (5) Sometimes a big stretch. (7)
- Large North American deer. (6) I becomes O for hesitant flyer. (6-2)

- The period between actions. (7)
- actions. (7)
  Where a varied collection of animals live. (9)
  The ultimate gift to dwelling hunters. (3-3-2-1-4)

- It all began again. (9) Homes mobile, but only stationary. (8)
- A man's name uplifting. (7) A sickness of difficult breathing. (6)
- A beer thats royal if reversed (5)

### Solution to Crossword No. 78