

No. 1 – November 1948

Front cover – view of the Queen’s Engineering Works, Bedford.

- p. 2 Message from the Chairman, Sir Richard W Allen on the introduction of a new magazine.
- p. 3 **Introduction** – on the launch of the new magazine and its proposed contents
- p. 4 **Electric Generating Machinery** for the World’s Largest Post-War Built Ship – the Cunard White Star liner, SS Caronia launched in October 1947.
- p.5 **Fifty years and over of service** with photograph: J Barnett, R Leadbeater, W Hills, T H Smith, W Robinson, D E Mayhew, A G Buck, W Richardson, R Shimmans, A C Head, W H Jackson, W Askew, L W Hearne, W Stafferton, G W Housden, J B Baines, S R Boyten, F Watts, B Greaves, J Nichols, A H Fretwell, T S Routledge, H E Boyd, H G Allen, F J Radcliffe, Sir Richard W Allen, A P Parsley, R S Allen, A G Freame and W Batcheldor. (C B Garrett was absent.)
- p. 5 The Allen Annuity Fund
- p. 6-7 **Retirements** (brief details of career and photograph) of George Harry Tattam, T E Claridge, G Room, W Markham, C E Ivett, F M Jones and appointment of J E M Payne
- p. 8 **Visits and visitors** – the mayor and corporation, a team of American bowlers arranged in conjunction with the Bedfordshire Bowling Association, and Mr J A De Jong, chief engineer and designer at Messrs Stork.
- p. 8-9 **Apprentices’, Students’ and Pupils’ Activities** – visit to the Fen district, visit to France, Allen Apprentices’ Association.
- p. 9 The **Allen Junior Club** – ‘At the 1948 AGM of the Allen Boys’ club, it was decided to invite everyone under the age of 21 and employed at the Works, to join in the activities of the club, thereby giving the girls an equal opportunity with the boys of enjoying the amenities of the club. The name of the club was appropriately changed from ‘The Boys’ Club’ to ‘the Allen Junior Club’ The presence of the girls in the club has caused quite an influx of male members...’
- p10-11 **Works News:** Joint Consultation [history of and way forward], Benevolent Fund, Suggestion scheme, First Aid Detachment, Fire Brigade
- p12 Photograph and short article on J W Dalrymple of the Pattern Shop who represented Great Britain in the javelin at the 1948 Olympic games. His father represented GB in the same event in 1924 and 1928.
- p12 **Queen’s Engineering Works Recreation Club** and Allen Club and Institute Reports on rugby, football, hockey, shooting, cricket, tennis, golf, bowls, the library and the 3rd Annual Allotment Show.
- p.15 **Recent contracts** – arranged by type under the headings Industrial, waterworks, power stations, gas works and marine
- p.16 **Impressions of an Allen Engineer’s trip to Turkey** – the experiences of S S Ibbott, who visited Turkey in the early part of 1948 to inspect two steam engines driving 100 kW alternators installed in a tea factory.
- p.17 **By Ouse’s Silent Tide** – with pictures of Radwell and Felmersham by Mr G R Watson of the main drawing office.
- p.18-19 List of **representatives** and report on the London Office

No.2 – February 1949

Front cover – Picture of R M S Caronia

- p.2 R M S Caronia the world's largest post-war liner
- p.3 Editorial – teething troubles of the magazine
- p.4 **Retirements** (brief details of career and photograph) Mr F Street, Miss H A Mayo and Mr H J 'Fred' Mills.
- p.5-6 **Visits and visitors:** visits to Holland, Scandinavia, and the Welches Dam Pumping Station, visits of Felixtowe Rotarians and College principals.
- p.7 **Apprentices' Students' and Pupils' Activities.**
- p.8-11 **Works News:** increased production [gives details and pictures of machinery recently installed in the works], Benevolent Fund, First Aid Detachment, Safety committee, Joint Production Committee, National Insurance Act 1948.
- p.12-15 **Queen's Engineering Works Recreation Club:** reports on the club and institute, rugby, tennis, table tennis, horticulture, shooting, library, hockey (with picture of 1st XI – all named), football (pictures of Works 1st XI and 2nd XI - all named), bowls, cricket, golf (with picture of players with cup).
- p.16 **Personal column**, mentions Mr Tingey, F R Hutchings, G C Ibbott, C McKechnie Jarvis, E Walker, R Pulter and N Carter, M M Duncan, Mrs F Panter (nee Miss Iris Northwood), Mr Rowell, S S Ibbott, Mrs Gorham (nee Miss Ann Smart), W J Parker, T Goodman, W F Dudley, John Newton, Frank Pearson and A H Hailstone.
- p.17 Mr J D Smith's experiences in Egypt attached to the Tractor & Engineering Co SAE.
- p.18 **Recent contracts**
- p.19 **Cycling tour** holidays by Mr S Rideout of the Correspondence department. Pictures of Palace Cinema November 1935 and Palace Chambers Bedford, 1948 by F J Hyde.
- p.20 Article on Children
- p.21-22 **Our representatives** in East Anglia with picture of Mr P Rush and Mr J S Tait at the Welches Dam pumping station.
- p.23 The Electrical staff function, with picture and picture of the canteen staff.

No. 3 – May 1949

Front cover: The stone bridge, Bedford.

- p.3 Editorial and Summer photographic competition
- p.4-5 **Retirements** of G R Watson, Bertram Greaves and E M Teare.
- p.5-6 **Visits** of officers of the Ministry of Labour and National Service, visit to Switzerland, visits of members of the Federation of British Industries, Engineers of the Royal Pakistan Navy and parents and boys to celebrate the conclusion of the first foundry pre-apprenticeship course.
- p.7 **Apprentices', Students' and Pupils Activities** including report on Ian Richard Harris being presented with the William Henry Allen Memorial Prize as the best all-round apprentice for 1948
- p.8-12 **Works News:** increased production with photographs of plant etc, benevolent fund, first aid detachment, safety committee, suggestion scheme, the surgery (includes pictures of Nurses Miller, Berry and Gray), blood transfusion.
- p.12 **Women at work** (article about women at the works includes mention of Miss Hilda Sinfield, Miss Dora Brooks, Mrs Mary Kirby, Miss Elizabeth Green, Miss Betty Thomas, Mrs Peggy Dancer, Mrs Stevenson and Mrs White.
- p.13 Awards to Fire Brigade members with picture of Sir Richard addressing the brigade.
- p.14 Allen Christian Fellowship and Joint Production Committee
- p.15 Design and drawing office consultative committee with pictures of field coil winding in the Electrical shop and the inaugural meeting.
- p.15 Picture of Mr Elliott Mobbs, boys' instructor
- p.16 **Queen's Engineering Works Recreation Club**, with picture of one of the children's parties, and the finals of the darts and skittles competitions at the Allen Club. Reports on tennis, bowls, rugby, table tennis, shooting, football, golf, cricket, hockey, the library, horticulture and fishing. Pictures of W H Whiting, members of the table tennis club, Queen's Works Minor XI (football) and the ladies hockey team.
- p.22 **Reflections on the Fens** – article about installing the pumping machinery at Welches Dam.
- p.23 Article by Dr J B L Tombleson, works doctor on how to avoid getting colds.
- p.24 **Personal column.** Mentions: R R Hutchings, S S Ibbott, Mr Stanbridge, Mr Kisby, T C Burnapp and K Rowell.
- p.24 pictures of the market square Bedford in the late 1880s and 1949.
- p.25 Whale Factory Ship *Balaena*
- p.25 **Obituaries** to Thomas Owen Evans, Mrs Carrie Farr, Sydney Rideout, Josiah Deamer.
- p.26 Article by M M Duncan about Abadan, where he was supervising the erection of three 2,030 hp turbo-driven 54 inch/48 inch circulating water pumps.
- p.27 Butterflies
- p.28-30 **Our representatives** in South Africa, with pictures of J H Dobson and J R Wheating and A R Chamberlain.
- p.30 **Recent contracts**
- p.31 Bicycles (includes picture of 'suicide corner' taken at 4.30 pm on Friday 19 March 1949)
- p.32-33 **Our Services in Dockland** includes picture of Tidal Basin premises and Miss I Rushton.

No. 4 – August 1949

Front cover – the lane by Biddenham church

- p.3 Editorial
- p.4 **Retirements** of Herbert A Bustin, George Freame and H S Dimmock
- p.5-6 Visit of members of the Engineering and Allied Employers, visits to Canada, Munich, Sweden and Norway.
- p.7 **Apprentices', Students' and Pupils' Activities** with pictures of a group of members of the Association, and three small group pictures which include: J H Wells, J Wooding, G C Allfrey, H A A Beale and C Percy, E T H Alexander, R S Allen, J C Gibson and A Stowers, Grubby Wright, Charlie Cook, Norman Keech, Tom Field, Geoffrey Levett, Bruce Skinner, Roy Hilton, Teddy Varda and Brookie Young. Picture of the lounge of the Allen Junior Club.
- p.9-12 **Works News:** increased production with pictures, benevolent fund, first aid detachment, blood transfusion, hospital services, the surgery at Biddenham works (with picture), shower baths (with picture), the fire brigade (picture of Mrs Worboys presenting the Bedford Private Fire Brigades' Cup to sub-officer Newman), practice of the foundry making a 'cake' for anyone from the foundry who is getting married.
- p.13-19 **Queen's Engineering Works Recreation Club** pictures of the finalists in the skittles and darts championships, mowing Allen Park, members of the tennis club, members of the bowls club. Reports on tennis, bowls, table tennis, rugby, shooting, football, golf, cricket (pictures of Queen's Works 1st XI and Queen's Works 'A' XI, Queen's Works Junior XI), hockey, the library (with picture), horticulture (picture of Mrs Rupert Allen presenting her cup to Mr W Rayson, winner of the best cropped and tended plot).
- p.20-21 Representatives' Conference at Bedford. With pictures.
- p.22-23 **Personal Column.** Mentions: Mr & Mrs Francis Glasson, K Rowell, W C Newman, J W Dalrymple, Ralph Nichol, C Fordham, H Nicolls, I D Shehabi, G R Honardar and T Varda.
Obituaries: William John Mellerick, George Henry Curtis, Herbert William Pearson, Reuben Charles Greenham, George William Green, Fred Edwin Simms, Frank Percy, William Richardson, Charles Hartwell.
- P24-25 Pictures of Dan Riddle, Brush and Brush Arm Assembly Section – Herbert Thomas Gaston, Amos White, William Vernon and Miss Mabel Black, blading section of Fitting Shop with Miss Lil Longden, Miss Daphne Panter and Miss Amy Spavins, Pattern shop with Ronald Devereux, John Benson, Robert Wells and Eric Collingridge, Bert Smith in the plating shop, Arthur Pulter, Jack Woodcraft and Joe Coe of the packing bay, Joe Carrall, Jack Rabbitt and Edward Jones in the Foundry. Each photograph has a caption with information about the people depicted.
- p.26 Article by the works doctor
- p.27 results of the summer photographic competition
- p.28-29 Article on being in the Home Guard (Local Defence Volunteers)
- p.30 **Tidal Basin** outing (with picture), **Recent Contracts**, picture of flooding at Suicide corner after storm of May 16 1949
- p.31 Passenger ships MV *Port Brisbane* and MV *Port Auckland* (with picture of *Port Auckland*)
- p.32-33 Windmills with pictures of Sharnbrook, Thurleigh, Keysoe (in 1925) and Stevington (1925)
- p.33 Pictures of Old House Tea Rooms, March 1936 and Broadway House, November 1948.
- p.34 Cheap holiday travel and poem
- p.35-37 Tour of Eastern Australian States by David Bartaby, personal resident technical representative in Australia.
- p.38 Mr Jim Collington's party piece *The Dynamos*.

No. 5 – November 1949

Front cover – S S Himalaya berthed at Tilbury Docks

- p.3 Editorial – taking stock of the magazine
- p.4-5 **Retirements** of George C Hearn, Peter Anderson Low, Charles Kendall, Edward Munds and Charles Henry Earl.
- p.6 Children's painting competition results with picture of the prize winners: Sally Ann Jones, Josephine Rowling, Mary Prime, Sheila Manning, Roger Graham Bass and Carole French.
- p.7 Christmas whist drive
- p.7 Tree planting on **Allen Park** – in commemoration of the 70th anniversary of the foundation of the company.
- p.8-9 Reports of **visits** to Holland, British Military Cemetery in Rome, Liverpool and Barrow-in-Furness and the visits of Mr T C Skeffington-Lodge MP, Bedford Civil Engineering Society, employees from Tidal Basin Branch
- p.10-11 Pictures of correspondents to the magazine: L J Collington, electrical shop, R Simms, tool room, A E Barnes, heavy machine shop, A G Reynolds, fitting and erection shop, Miss E Tyrell, lady supervisor, R G Martin, Biddenham Works, R Herniman, buying department, H G Clarke, G Bass and T M Hurst commercial and technical offices, G Doggett, steam and pump test bay, C Price works staff, L Shorland, general stores, L H Shadrake, packing and despatch bay, A Ashford, sheetmetal and welding shop, J Dalrymple, pattern shop, A J Thompson, iron and brass foundry, H E Hull, light machine shop, E V French, Diesel engine test shop and F Reynolds, gatehouse.
- p.12 **Apprentices', Students' and Pupils' Activities** – includes news of an ex-pupil John M F White. Leslie Andrews and David Goslin have passed Section A of the Associate membership exam of the Institute of Mechanical Engineers, Bill Arnold joins the staff, Ken Bristow has joined General Motors, Wynne Denman has gone to Magdalen college, Cambridge, Tom Field has left, John Hobkirk is going to sea, David Goslin has gone into a drawing office, Tom Reynolds is joining Vickers-Armstrongs, Ltd, Richard Harrison is leaving. Mention of various people on short term employment/secondment with the company.
- p.13 Visits of apprentices to France, with picture of K D Swales and R M Ward.
- p.15 **Engineering & Marine exhibition** 1949 with pictures of the stand at Olympia and a Pickfords lorry taking an engine to the exhibition.
- p.16-17 **Works News**: increased production with details of changes to the arrangement of the works and pictures of new machinery
- p.17-18 Benevolent Fund, First Aid Detachment, Blood Transfusion, Fire Brigade, Canteen, National Health Service one year on.
- p.19 S S Himalaya
- p.20-26 **Queen's Engineering Works Recreation Club** with picture of the Allen Club floodlit at night. Reports on tennis (with pictures of the finalists in the inter-departmental tournament, the presentation party and Miss J Hulatt), bowls, table tennis, rugby, shooting, football, golf (with picture of unnamed group outside the club house at Letchworth), cricket (with pictures of the winners of the shield and the runners-up), hockey, the library, and the vegetable and flower show (with picture of Mrs Rupert Allen declaring the show open).
- p.27 Article on the cricket competition between the Service Department and the Diesel Engine Drawing Office and the trophy awarded to the losers – a duck.
- p.28-29 **Personal column** – generally snippets of news and photographs without names. Photograph of the service department football team who challenged the Diesel Engine Drawing Office to a match and lost 2-11.
- p.30 Death of Arthur James Lee. Recent contracts
- p.31-32 Article on Prefabricated Railway Track Relaying (with photograph taken from the Oakley Railway bridge and photograph of scene of the railway accident at Oakley viaduct as cranes lift the badly damaged engine and tender).
- p.33-34 **Bahrein Island** by S T Howe
- p.36-38 **Our representatives**: the northern counties area

No. 6 – January 1950

Front cover: The Landing Stage, Newnham

- p.3 Editorial – includes **obituaries** to Mr L W Law, representative for the West Midlands and North West Wales and Mr E K Robertson, representative on the staff at the London Office
- p.4-5 **Retirements** of: William Daniel Harding, Walter Stafferton, William Wright, Arthur Hurst Fretwell, Sidney Charles Turner, Samuel Ralph Burkitt.
- p.6-10 Reports of **visits** of families and friends (pictures), members of the Association of waterworks officers (with picture), Capt Christopher Soames (picture of the Captain talking to Doris King in the Armature Bar Taping Section of the Electrical Shop), resident technical representative in the Argentine, W D Huddy (picture) and visits to the conference at Ashridge College, France, Belgium and Holland, Metropolitan Water Board Hampton Works (picture of members of the works and staff prior to departure from the works), Malta and visits to and from Canada (picture).
- p.11 Christmas Whist drive, with pictures
- p.12-13 **Allen Pupils' and Students' Association.** List of awards for college work, Allen Junior Club (includes report of a talk by a member of the British Israel Society and the gift of a television set from the directors of the company '...we do not suffer from serious interference. Several members have been trained to operate the set and are taking charge in turn. In this way we hope to reduce the danger of damaging the tube.' (with picture)
- p.15-18 **Activities at the Works:** Increased production with pictures of new plant, Joint Production committee, First Aid Detachment (picture), Benevolent Fund, Safety Committee, Fire Brigade (pictures).
- p19 MV Rangitane (pictures of launch)
- p20-21 Photographs and brief details of Edgar Arnold Fields, Albert George Cambers, Ena Ellwood, Dora Brooks, Geoffrey Smith, Jack Fisher, Ernest Harper, Frank Pilsbury, Ernest Yapp, Alfred Hayes, William Percy Whiting and Malcolm Claude Bonham.
- p22 Recent contracts
- p23-24 **Drainage in the Littleport and Downham Drainage Board's District** at Ten Mile Bank (pictures)
- p25-29 **Queen's Engineering Works Recreation Club** (pictures of darts players and regulars at the Club), reports on: bowls, table tennis (picture of some of the members), rugby (picture of the A XV) shooting, football (picture of 1st XI), cricket, hockey (picture of 1st XI), the library and the AGM of the horticulture club.
- p29 **Obituaries:** Ernest Knibb Robertson, Noah Field, Morrice M Duncan, Leon Walter Law, Herbert Mynard, Charles Henry Burton, Charles Chambers.
- p30 Report on Charlie Cook, George Levett, David Goslin and Paul Morgan's chance to run an 1810 beam engine at Great Bedwyn, Wiltshire.
- p31-33 **Personal and other news** (includes picture of rat that shut the works down)
- p34 Satirical article
- p35 Pumping plant installation on the River Dee near Llangollen which supplies water from the river for Monsanto Chemicals Limited (picture of station and river with the aqueduct in the distance)

No 7 – April 1950

- Front cover ‘tulip time in the Castle Close grounds, in the heart of Bedford’
- p.3 **Retirements** of Harry Thompson and Elliott Mobbs
- p.3 Holiday Photographic competition
- p.4 A page for children [competition etc]
- p.5 Reports of **visits** of families and friends (2 pictures) and naval engineer officers (picture), visits to France and the North-East coast of England and the Conference at Clacton.
- p.6 Photographs and brief details of: John Albert Horsman, Reginald ‘Ernie’ Last, Mrs Flo Cooper, Mrs Rose Rose, Mrs Lily Cousins, Joseph Howe, Albert Edward Sharpe, Charles Flood, Alfred Edward Padian and Jack Frederick Denton.
- p.8 Apprentices’, Students’ and Pupils’ activities. Includes: picture of Sir Charles Inglis with members of the Allen Pupils’ and Students’ Association, James Lindsay Hunter and Sydney Raphael Peimer, group photograph of pupils and students (named), Allen prize for English Essay awarded to Paul Morgan, Allen Junior Club with picture of annual party.
- p.10 D J B Tait’s experiences serving on board a port repair ship S S Vestra during World War Two.
- p.11 **Activities at the Works:** increased production (3 pictures), First Aid Detachment, Benevolent Fund (with picture of W J Stott and C J O Webb), Blood Transfusion, Safety Committee, Bedford Hospital Service Association.
- p.14 The Arm of the Law by Paul Morgan
- p.15 **Recent Contracts**
- p.16 **Queen’s Engineering Works Recreation Club.** Pictures of finalists and winners of the Inter-shop skittles and darts leagues. Reports on: bowls, tennis, table tennis (with picture of first team), Rugby (picture of R Mee), shooting, football, cricket, hockey, library, horticulture and the Ladies (Works) Social Evening.
- p.23 **Personal and other news.** Includes mention of Paul Morgan and W D Hutton, J Newton, Johnny Radcliffe (picture) and group picture of the Electrical Test Bay outing.
- p.27 Mr W C Newman’s report on his visit to Balik-Papan, Indonesia to supervise the erection of two ‘Awlinwun’ turbine driven 36/28 inch circulating pumps and two 6 cylinder, type S30-C diesel engine driven 12/16 inch fire and service pumps at the Shell Petroleum Co refinery.
- p.28 Canaries
- p.29 **Our representatives** in the North West Area with aerial view of Manchester Docks and Ship Canal.
- p.30 **Obituaries** to: Ernest Robert Burrell, George Payne, Herbert Thomas Gaston, Walter Henry Martin, Lewis Asher Wells, Walter Askew, Edward Munds, William Wright, Charles Gage and Albert Hayes.

No. 8 – July 1950

Front cover: A Saturday afternoon on Ickwell Green

- p.3 **Retirements** of: Engineer Rear-Admiral A W J Turner, Harry Pledge, Charles James Gooding
- p.4 Visiting day for works pensioners (2 pictures)
- p.5 Results of the Children's puzzle competition
- p.6 Reports of **visits** of Mr and Mrs Hugh Craig, London Transport Executives, Executive committee of the British Hydro-Mechanics Research Association and North London Branch of the Institute of Welding and the Bedford Scientific and Engineering Society. Visits to France and Sweden. Poem on visiting day by H E Hull.
- p.8-11 'Another contract is completed' an article and series of pictures following the sequence of events in dealing with a contract from the time the enquiry is received to the despatch of the machinery.
fig 1 – Correspondence dept.
fig 2 – Mrs Mabel Adams, telephone operator
fig 3 – Mr Arnold Maude in charge of the pump design department
fig 4 – Pump section of the main drawing office showing Mr Stanley Glass and Mr John Turner
fig 5 – Planning department
fig 6 – Bill Thompson preparing the patterns
fig 7 – Foundry - Charlie Ryall and George Haylott lowering a core
fig 8 – Foundry – Les Chambers and Bob Buck pouring molten metal
fig 9 – Sid Askew on a horizontal boring machine
fig 10 – Armature bar machine-taping section of the Electrical shop with Miss Pam Cooper.
fig 11 – Frank Burton and Harold George fitting the top-half of the pump casing in the Fitting shop
fig 12 – Bill Lenton and Perse Hull in the Steam and Water Test Bay
fig 13 – China Smith loading the set on to a railway waggon in the Packing Bay.
- p.12 **Apprentices', Students' and Pupils' Activities.** Including: William Henry Allen memorial prize awarded to John Bower Wilcox and picture of Terence Maggs and Colin Slater, apprentices on the adjustment to industry course.
- p.14 The dangers of sun burn etc by the works doctor
- p.15 **Activities at the Works:** increased production (pictures), First Aid Detachment, Benevolent Fund (picture of M C Fayers and H B Lock), Suggestion Scheme, Mass Radiography (against TB?), Safety Committee, Fire Brigade (picture of T Newman with the Robertson cup).
- p.18 S S Ibbott's trip to Venezuela
- p.20 **Model Engineering** with pictures of K N Clayson, J F Matthews, F A G Pilgrim and W S Laycock and their models.
- p.21 **Recent contracts**
- p.23 **Queen's Engineering Works Recreation Club.** Reports on club activities, bowls, tennis, table tennis, rugby, shooting, football, golf, cricket (group photo of pattern shop and foundry cricket XI (not named), hockey, library, horticulture.
- p.31 **Personal and Other News.** Includes reference to Norman Carter and Bert Nicholls representing the county at the County Athletic Championships.
- p.31 **Obituaries** to: Henry Edward Markham, Bert William Phillips and Peter Anderson Lowe.
- p.32 Photography as a hobby
- p.33 **Our representatives** : the Yorkshire area

No. 9 – October 1950 (70th anniversary edition)

Front cover: York Street Works, 1890

- p.3 Review of changes in the company over the last 70 years
- p.5 Photograph of members of the company who received awards from the King: F J Radcliffe, G C Ibbott, H S Glass, R J Fairey, W G Poole, Sir Richard Allen, T Golding.
- p.6 Gathering of members of the Allen Annuity Fund
- p.7 Christmas Whist Drive
- p.8 **Visits** by Employees from the Tidal Basin Branch, and to Messrs De Havilland Aircraft Co Ltd, London Docks, America, Sweden, Hertfordshire pumping stations and France.
- p.10 Mr F S Luddington made justice of the peace for the Borough of Bedford
- p.11 **Apprentices', Students & Pupils' Activities.** Includes picture of picnic and swimming party at Kempston Mills, visit of apprentices to Kessingland, Army cadet camp.
- p.13 Poem by J Smith
- p.15 Brief details regarding: William Arthur Denton, Frederick Richard Page, James Herbert Giles, Douglas Harry Gilbert, Joan Corby, A C Hutchinson, Sidney Richard Green, John Halliwell, Wilfred Lawrence Clarke, Frederick George Roffe, Walter King and Arthur Edward Gammons.
- p.16 Model steam engine by Colin Barter.
- p.17 **Activities at the Works:** Increased production (pictures), First Aid Detachment, Benevolent Fund (picture of A Dawson and W J Bloomfield), Safety Committee, Hospital Service, Canteen, Development of commercial education and Fire Brigade.
- p.20 **Recent contracts**
- p.22 Photographic competition results
- p.24 **Queen's Engineering Works Recreation Club:** includes reports on the institute, bowls (pictures), tennis, table tennis, rugby, shooting, rounders, football, cricket, hockey, library, chess, vegetable and flower show.
- p.30 Metal spraying
- p.31 Holy year in Rome by Diana Salmond
- p.33 **Personal and Other News:** includes mention of W D Huty in Brazil and L W Luddington.
- p.35 Honey Bees
- p.37 **Our representatives:** Australia
- p.39 **Obituaries** to: Horace Lewin, John Peter Jay, Herbert Cyril Chambers, Harry Gates, Arthur Mace, Thomas Wildman, Frederick Street and Charles Preston.