

**ARCH : CYEE**

**Collection of slides & negatives compiled by  
the Central Youth Employment Executive showing  
people at work in various occupations, 1950s**

*Compiled by  
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Archives : CYEE

Contents

1 glass slides

2 filmstrip notes

3 photographs

4 negatives

Central Youth Employment Executive

Archives: CYEE

1 Slides

Builders' Merchants

Neg. no.

- |     |  |  |
|-----|--|--|
| 1/1 | Show room work. Contact with public and trade  |  |
| 1/2 | Sales - the trade counter  |  |
| 1/3 | In the workshop where craftsmen make tiled fireplaces.<br>Apprentice learning fireplace slabbing |  |
| 1/4 | Glass cutting - an apprentice receives instruction   |  |
| 1/5 | Stained glass window cutting   |  |

Building Trades

- |      |  |     |
|------|--|-----|
| 1/6  | Bricklaying - filling in   | D2  |
| 1/7  | - setting out, fixing the position of a<br>corner after footings are completed           | D16 |
| 1/8  | - building bay window with cavity walls  | D15 |
| 1/9  | Plastering - 'floating' a ceiling  | D23 |
| 1/10 | - the setting coat   | D27 |
| 1/11 | Plumbing - cutting steel pipe to length with hacksaw<br>and screwing with stock and dies | D25 |
| 1/12 | Painting & Decorating - building painters working from<br>cradles; ladder work           | A2  |

Carpentry & Joinery

- |      |   |     |
|------|---|-----|
| 1/13 | General view of joiner's shop; making fitments for the<br>building industry | D12 |
|------|---|-----|

Carpentry, Joinery & Woodworking Trades - In the  
Workshop

Neg. no.

|      |   |     |
|------|---|-----|
| 1/14 | The woodworking machinist; boring holes | D31 |
| 1/15 | Work at the bench                       | D13 |
| 1/16 | Wood turning                            | D9  |
| 1/17 | Assembling the parts of a staircase     | A3  |
| 1/18 | Finishing a door                        | A1  |
| 1/19 | The wood carver                         | D10 |

Carpentry & Joinery

|      |  |     |
|------|--|-----|
| 1/20 | On the Site - building fitments; finishing a kitchen cabinet             | D36 |
| 1/21 | - carpenters putting up a window frame ready for bricklayers to build-in | D35 |
| 1/22 | - constructional woodwork, fixing roof timbers                           | D34 |
| 1/23 | In the Drawing Office - planning the work                                | D11 |

Dressmaking

|      |                        |     |
|------|------------------------|-----|
| 1/24 | A dressmaking workroom | D22 |
| 1/25 | Sewing                 | D28 |
| 1/26 | Machining              | D24 |

Engineering - Sheet Metal Work

|      |   |     |
|------|---|-----|
| 1/27 | A rotary metal cutter   | A23 |
| 1/28 | Working on the roof of a car - Planishing   | A21 |
| 1/29 | Hand riveting on the cowling of an aircraft engine                                    | A22 |
| 1/30 | Metalworking; instruction at Technical College, using hatchet stake to shape a corner | A25 |

Engineering

|      |   |     |
|------|---|-----|
| 1/31 | Welding - electric-arc welding                        | A24 |
| 1/32 | Blacksmithing - a smithy; forging at the power hammer | D26 |
| 1/33 | Draughtsmanship - a set of drawing instruments        | A5  |

|      | <u>Foundry Craftsmen</u>  | Neg. no. |
|------|---|----------|
| 1/34 | The Pattern Maker - kit of tools  | D31      |
| 1/35 | Metal Patternmaking - the Milling Machine   | D33      |
|      | <br><u>Furniture Manufacture</u>  |          |
| 1/36 | Hand sand-papering as a preliminary to polishing  | A27      |
| 1/37 | Assembly - final assembly of wardrobes  | A33      |
| 1/38 | Veneering - the veneerer working on a door pattern  | A31      |
| 1/39 | Polishing - French polishing  | A28      |
| 1/40 | - a modern polishing shop   | A34      |
| 1/41 | - hand-polishing a surface which has been sprayed   | A32      |
| 1/42 | Upholstery - apprentice learning to judge extent to which material will compress to give balanced shape and right support | B3       |
| 1/43 | - modern upholstery methods, shewing stages of making seat of small chair   | A35      |
| 1/44 | - fixing spring unit of the frame of a settee   | B1       |
| 1/45 | - finishing back edges by hand-sewing sections which cannot be nailed or machined ('slipping')                            | B2       |
| 1/46 | - cover pieces being stitched together by machinists  | A36      |
|      | <br><u>Glazing</u>  |          |
| 1/47 | Putty glazing - hacking out   | D29      |
| 1/48 | - running bedding putty into rebate after glass has been taken out  | D32      |
| 1/49 | - fitting new pane of glass   | D20      |
| 1/50 | - knocking in sprigs with side of chisel  | D30      |
| 1/51 | Plate glazing - apprentice measuring glass before cutting   | D19      |
| 1/52 | - a straight cut, using a diamond cutter  | D18      |
| 1/53 | Leaded light glazing - apprentice assembling simple light   | D17      |

|      | <u>H.M.Services</u>   | Neg. no. |
|------|---|----------|
| 1/54 | Royal Navy - naval artificer working a centre lathe<br>in a ship's workshop             | D7       |
| 1/55 | - an engine room mechanic working in boiler-<br>room of a battleship                    | D8       |
| 1/56 | - in a ship's engine room, handling powerful<br>machinery                               | C12      |
| 1/57 | - on the flag deck; signalmen who have learned<br>Morse Code, semaphore, codes of flags | B13      |
| 1/58 | - shipwright branch; working in wood & metal  | B14      |
| 1/59 | - ship's office; typing, shorthand, accounts  | B15      |
| 1/60 | Royal Marines - R.M. band service   | B11      |
| 1/61 | Army - Army Apprentice School; workshop practice  | B16      |
| 1/62 | - ditto studying O.N.C./City &<br>Guilds  | B17      |
| 1/63 | - Royal Engineers vehicle mechanics   | B18      |
| 1/64 | - R.E.M.E. electrical tradesmen   | B19      |
| 1/65 | - Royal Corps of Signals linemen  | B9       |
| 1/66 | ditto   | B20      |
| 1/67 | Royal Air Force - aircraft engineering technicians<br>servicing Meteor                  | B12      |
| 1/68 | - aero engine apprentices at Halton   | B21      |
| 1/69 | ditto   | B22      |
| 1/70 | - airframe fitter using riveter   | B23      |
| 1/71 | - radio mechanic  | B10      |

H.M.Services

1/72 Guided missiles are among the latest weapons being developed C9  
and used in the Services. The Serviceman must be adapt-  
able and willing to keep his knowledge up to date

|      | <u>H.M.Services</u>   | Neg. no. |
|------|---|----------|
| 1/73 | Women's Services - Combined Services P.T. display<br>(Royal Tournament) | B24      |
| 1/74 | W.R.N.S. - writers, home & abroad                                       | C5       |
| 1/75 | - cook  | C1       |
| 1/76 | - steward preparing table in mess                                       | C10      |
| 1/77 | W.R.A.C. - changing wheel on staff car                                  | C11      |
| 1/78 | - officer   | C8       |
| 1/79 | Women's Services - W.R.A.F.: RAF Operations Room, fighter<br>plotters   | C7       |
| 1/80 | mechanics at work on radio<br>equipment                                 | C6       |
| 1/81 | aero engine servicing   | C4       |
| 1/82 | parachute packers   | C3       |
| 1/83 | a dental hygienist  | C2       |

Hotel & Catering

|      |  |     |
|------|--|-----|
| 1/84 | Catering - young chefs ('commis chefs')              | D4  |
| 1/85 | - labour-saving kitchen aids                         | D8  |
| 1/86 | - carving  | D5  |
| 1/87 | - patissier  | D3  |
| 1/88 | H.M.Services - modern large kitchens; field catering | C18 |

Painting & Decorating

|      |                                    |    |
|------|------------------------------------|----|
| 1/89 | Signwriting - work on a shop front | D7 |
| 1/90 | Coach painting - a rebuilt bus     | D6 |

Printing

|                   |                            |   |
|-------------------|----------------------------|---|
| 1/91 to<br>1/101  | Composing room crafts      | A26, A6, A8, -, A12<br>A9, -, -, A10, A11, A7 |
| 1/102 to<br>1/107 | Machine room workers       | A13, A14 -<br>A15, -, B6                      |
| 1/108 to<br>1/113 | Bookbinding                | -, -, A18<br>A20, A19, -                      |
| 1/114 to<br>1/118 | Photo-mechanical processes | A29, A17, A16<br>B5, B4                       |

|                   |   | Neg. no. |
|-------------------|---|----------|
|                   | <u>Stone-Masonry</u>                              |          |
| 1/119             | The mason working Portland stone (hard limestone) | A4       |
| 1/120             | The mason working soft limestone with handsaw     | D21      |
|                   | <u>Untitled</u>                                   |          |
| 1/121 to<br>1/141 |   | -        |
|                   | <u>Tiling (floor &amp; wall)</u>                  |          |
| 1/142             | Floor tiling                                      | D14      |
|                   | <u>Heavy Engineering</u>                          |          |
| 1/143             | View of a British Railways engineering works      | C35      |
| 1/144             | ditto   | C36      |
| 1/145             | A fitting shop - locomotive engineering           | C34      |
|                   | <u>British Railways</u>                           |          |
| 1/146             | Motive Power - the driver & fireman               | B34      |
| 1/147             | - engine cleaners at work                         | C30      |
| 1/148             | Station Staff - porter                            | C31      |
| 1/149             | - main-line guard                                 | C13      |
| 1/150             | Goods depot - mechanical aids                     | B32      |
| 1/151             | Signalling - in the signal box                    | C29      |
| 1/152             | - the modern signalman                            | C28      |
| 1/153             | - signals & telecommunications                    | B28      |
| 1/154             | Electrification - electricians at work            | B31      |
| 1/155             | Catering - steward in restaurant car              | -        |
| 1/156             | Carriage and wagon works                          | C33      |
| 1/157             | Engineering works at Stratford                    | B27      |
| 1/158             | Locomotive fitting shop                           | B25      |
| 1/159             | Re-assembling a locomotive                        | B26      |
| 1/160             | Maintenance of locomotives                        | C14      |
| 1/161             | Apprenticeship training in locomotive engineering | C16      |
| 1/162             | ditto   | C15      |



|              |   | Neg. no. |
|--------------|---|----------|
|              | <u>Road Transport</u>                       |          |
| 1/163        | Civil Engineering Dept. of British Railways | B30      |
|              | <u>Boot &amp; Shoe Manufacturing</u>        |          |
| 1/164        | A general view of the factory               | C27      |
| 1/165        | Apprentice training                         | C22      |
| 1/166        | The press clicker                           | C21      |
| 1/167        | Sewing the welt of the shoes                | C20      |
| 1/168        | The finishing room                          | C19      |
| 1/169        | Machine-sewing the uppers                   | C24      |
| 1/170        | The 'closing' room                          | C25      |
| 1/171        | Machine-sewing the uppers                   | C23      |
| 1/172        | Machine operators                           | C26      |
|              | <u>Retail trade</u>                         |          |
| 1/173        | Working in a store - general view           | C17      |
| 1/174        | - the sales assistant                       | B35      |
| 1/175        | - ditto                                     | B33      |
|              | <u>Librarianship</u>                        |          |
| 1/176        | A lending library - the library assistant   | B36      |
|              | <u>Pharmacy</u>                             |          |
| 1/177        | Dispensing medicines                        | B29      |
|              | <u>Catering</u>                             |          |
| 1/178, 1/179 | -   | -        |
| 1/180        | At Technical College                        | -        |
|              | <u>Food</u>                                 |          |
| 1/181        | Wrapping ice cream brickettes               | -        |

1/182      Retail trade

Railways - catering

1/183      Steward in restaurant car

Telephone operating

1/184      The switch room

1/185      -

1/186      Telephone Exchange, battery room

1/187      Telephone Exchange

1/188      ditto

1/189,1/190      Telephone Engineering

Nursing

1/191      Interview with Matron

1/192      Student nurses

Radiography

1/193      Viewing by X-rays

1/194      Examination

1/195      Developing plates

Photography

1/196      Enlarging

1/197      Glazing

1/198      Cinema projecting

1/199      Audio typing

1/200      Tin foil manufacture

|             |                                  |
|-------------|----------------------------------|
| 1/201       | <u>Radio officer</u>             |
| 1/202       | <u>Technical College</u>         |
|             | <u>Hairdressing</u>              |
| 1/203       | Zip cutting                      |
|             | <u>Wig-making</u>                |
| 1/204       | Postiche                         |
|             | <u>Hosiery</u>                   |
| 1/205       | Knitting machine                 |
|             | <u>Clothing factory</u>          |
| 1/206,1/207 | -                                |
| 1/208       | Cutting                          |
| 1/209       | Furs                             |
| 1/210-1/212 | <u>Tailoring</u>                 |
| 1/213,1/214 | <u>Painting &amp; Decorating</u> |
| 1/215,1/216 | <u>Lampshade making</u>          |
|             | <u>Laundry</u>                   |
| 1/217       | Hydro worker                     |
| 1/218       | -                                |
| 1/219       | <u>Brickmaking</u>               |
| 1/220       | <u>Wrought iron work</u>         |

1/221            Gemnology  
  
                 Machine operating  
1/222            Operating a polishing machine  
1/223            Making spectacle frames  
1/224            Manufacture of spectacle frames - inspection  
1/225            Operating a capstan lathe  
1/226            Coil winding

Motor trade  
1/227,1/228       -  
1/229            Tyre re-treading  
1/230,1/231       -

Aircraft maintenance  
1/232,1/233       -  
1/235            -

1/234            Coach building

1/236            Boat building

Merchant Navy  
1/237            -  
1/238            Deck department  
1/239            Training of deck boys

1/240            Youth parliament

Plus 24 miscellaneous slides

Science Museum Library  
Archives : CYEE

3 Photographs

- 3/1 Hackney B Generating Station, London - control room  
1 print
- 3/2 Chapelcross Nuclear Power Station 1959 - View of pile  
control room of number 1 reactor.  
1 print
- 3/3 Colne Valley Sewerage Disposal Works nr. Rickmansworth.  
1 print
- 3/4 Round Oak Steel Works, Nr Dudley, Worcs. 1951  
1 print

4 Negatives and filmstrips

35mm negatives for slides listed in CYEE 1

- 4/1 to 4 packets of negatives in strips  
4/4
- A  
B  
C  
D
- 4/5 to 2 rolls of negative film  
4/6
- 4/7 Farming - 35mm filmstrip in colour
- 4/8 Careers in Dentistry - 35mm filmstrip in colour