



Across

- 1 Used for holding work being turned by a lathe (5)
- 7 Small, dedicated microcomputer system (15)
- 10 Means of representing a 3D object with a 2D drawing (10)
- 12 View looking down on the object being drawn (4)
- 14 Used to transfer distances during measurement (8)
- 15 Means by which a wide range of physical sizes can be represented in a formal drawing (5)
- 17 Distance between two adjacent threads of a bolt (5)
- 19 Line used to link

- written information to a drawing feature (6)
- 20 Angle that controls the cutting action of a tool (can be positive or negative) (4)
- 22 Used to mark out a circle (8)
- 24 Private network used for sharing information within a company or other organisation (8)
- 25 Talk with visual aids given to a group of people (12)

Down

- 1 Core part of a computer system (3)
- 2 Electrical joining technique without the need for soldering (8)

- 3 Additional information included in a drawing such as surface finish (9)
- 4 Web address (3)
- 5 Physical parts of a computer system (8)
- 6 Uses a bit with an included angle of 90 deg. (rather than 60 deg.) (14)
- 8 Engineering aided by computer (3)
- 9 Language used to write web pages (4)
- 11 Type of line used to represent centres (5)
- 12 Riveting technique used for joining thin sheet metals (3)
- 13 Popular spreadsheet package from Microsoft (5)
- 15 Tool used for marking out lines (7)

- 16 Information stored and accessed using a computer (8)
- 18 Internal strength of an adhesive (8)
- 21 Block of information placed at the bottom of a drawing (5)
- 22 Used for cutting an external thread (3)
- 23 Shaft of a twist drill (may be straight or tapered) (5)