2. Output Devices



Task 1 - Output Devices



Output devices are designed to pass information back to the user. The most common types of output devices are the screen and the printer.

Task 2 - Screens

The most common types of screen are the **Cathode Ray Tube** and the **Liquid Crystal Display**. Draw a table for these 2 screens and copy the correct descriptions from the box below (they are in matching pairs).

Needs a high voltage	CRT
Polarises light	Liquid crystal screen
Needs only a low voltage	A bulky monitor
A thin, light weight screen	Phosphorescent screen
LCD	Uses an election beam

Task 3 - Other Output Devices

Copy the name of each device followed by the correct description

- a. Modem
- Prints by spraying tiny ink drops on the paper.
- **b.** Laser printer
- Creates charts and maps using coloured ink pens.
- **c.** Inkjet printer
- A device that projects the monitor signal onto a large screen.
- **d.** Dot matrix printer
- Links to the telephone system in order to communicate with other computers.
- e. Plotter
- Old style printers which work by pushing a pin against a ribbon to form dots.
- **f.** Photo typesetter
- An output that allows you to listen to music and effects.
- **g.** Data projector
- Uses a laser beam to attract toner onto the paper when printing.
- h. Sound
- Produces high-resolution outputs for use by printers.