

Year 8- Homework- Research.

Using the internet or catalogues as a source, find images/ pictures of computer mice and copy, paste and print them or stick them onto a sheet along with notes regarding how they work and what you like about them.

Year 8 - Homework- Changes in technology.

How has advances in technology affected the design of computer mice? Think of design, function and how these have come about due to technology moving forward.

Year 8- Homework- Design.

Perspective drawing-

Using the **two point perspective** method of 3D drawing practice draw 6 rectangles of various sizes.

Year 8- Homework- Materials.

Use the internet to research and answer the following questions-

1. What is meant by the term thermosetting plastic?
2. What is meant by the term thermoplastic?
3. What is the difference between thermoplastic and thermosetting plastic?
4. Which kind of plastic will we use to make our computer mice?

Year 8- Homework- Specification.

Write a specification outlining all the detail of your project.

Year 8- Homework- Planning.

Write a step by step plan to making your mouse. Step 1 has already been filled in for you, try and fill in the rest.

Step 1- **Measuring and marking out.**

Step 2-

Step 3-

Step 4-

Step 5-

Step 6-

Step 7-

Step 8-

Step 9-

Step10-