



DT Knowledge Organiser - Moving Monsters

Key Vocabulary

control, pneumatic system, pressure, inflate, deflate, input, output, pump, hinge, model, design, materials, equipment, decorate, instructions.

Skills

- To follow a design to make a moving monster using pneumatic system.
- To successfully assemble a pneumatic system.
- To design and make a model monster with at least one moving part controlled by a pneumatic system.

Things to know

- Understand that air is used to help some mechanisms move.
- To understand how a pneumatic system work to make something move.

Assessment Question:

How does a pneumatic system make something move?

Examples

