

SCIENCE

SENIOR INFANTS

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PARENT PACK

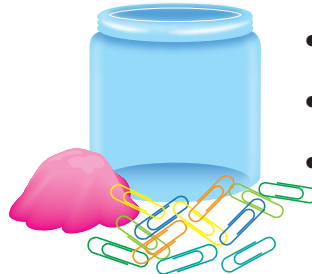
Paper Clip Container

TASK:

Design and create a paper clip container that uses a magnet and that will keep all of your teacher's paper clips together in one place.

CRITERIA:

- It must have a magnet to stop all your teacher's paper clips from falling out.
- It must have enough plasticine to hold the magnet in place.
- It must have coloured paper around the sides, decorated with little pictures of paper clips.



SUGGESTED MATERIALS:

- small jam jar or plastic pot
- magnets of different shapes and sizes
- plasticine
- paper clips
- coloured paper
- pencils
- colouring pencils

Energy and Forces

Project 3

Paper Clip Container

- Find out how to make a container that could hold your teacher's paper clips. Find out how the magnet will help.
- Plan and draw a diagram of your paper clip container. Label the materials you will use to make each part.
- Collect the materials you will need, including a small jam jar or plastic pot, magnets of different shapes and sizes, plasticine, paper clips, coloured paper, pencils and colouring pencils.
- Create your paper clip container to look like your plan.
- Check that your paper clip container meets the criteria.
- Give your teacher the paper clip container and tell him or her how you made it.

