

# The Pied Piper Magnet

## Science Experiment



### Method

1. Cut out the rats, then show them to your children. Talk about the rats in the story of The Pied Piper. What happens to them in the story?
2. Ask the children to use sticky tape to carefully stick paperclips on to the back of the rats. The best place to place the paperclips is by the rats' noses.
3. Challenge your children to use a magnet to collect as many rats as they can.
4. How many rats did they collect?
5. Try a different magnet. How many rats did it collect? Is this magnet stronger or weaker than the previous magnet?

### You will need:

a selection of magnets

metal paperclips

sticky tape

Rat Cut-Outs



