

Sorting magnetic and not magnetic

energy-forces

What you need: chunky magnets (large bar or disc magnets, too big to swallow) · mixed objects tray (steel paperclips, steel nail, coins, wooden pegs, crayons, plastic bricks, rubber erasers, soft foil ball, plastic lids) · sorting hoops (or two shallow trays) with simple picture labels

Our question

Which things do you think the magnet will pull?

Does the magnet pull it?

 the magnet pulls it	 it does not

Do many of the pulled things feel hard and shiny?

What do they remind you of?

Look at this shiny foil – did the magnet pull it?