

# The Properties of Magnets

## Investigation sheet

Predict which materials you think will be magnetic.

Material	Effect of Magnet
Copper	
Iron	
Wood	
Aluminium	
Plastic	

Can you add any of your own?

Material	Effect of Magnet

Which magnets will attract and which will repel?



Now use Properties of Magnets to test your predictions.

Were you right?

How many predictions did you get right?

Can you choose the correct word?

**IRON/ALUMINIUM** is magnetic but other metals aren't.

Materials that aren't metals **ARE/ARE NOT** magnetic

**ONLY SOME/ALL** metals are magnetic.