

SCIENCE

Forces – Lesson 1



VOCABULARY

Force – A push, pull, twist or turn caused when two objects interact with each other.

Magnet - An object or device that attracts iron or another magnetic material.



LEARN

- Read through the vocabulary
- Watch the video clip <https://www.bbc.co.uk/bitesize/clips/zf84d2p>
- Today's lesson will focus on whether the force that is being used (exerted) is a push or pull force and whether it is a start or stop force eg. pushing a swing, is a push force and a start force.



YOUR TASK

In your magnets booklet, you are going to complete lesson 1, pushing and pulling forces which has 2 pages. In worksheet 1 you will need to put either the word 'push' or 'pull' where you are asked for force. And where you are asked for start or stop, you have to decide whether the force being exerted is to start an object moving or to stop it. For work sheet 2 you are required to draw 2 examples of a push force and 2 examples of a pull force.

