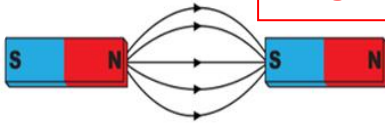


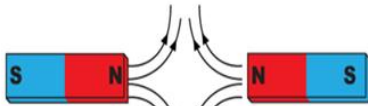
Science - Simple forces

Did you know magnets can attract or repel each other?

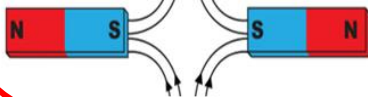
Magnets



Magnets have two poles: North and South.







Magnets attract some materials and not others.

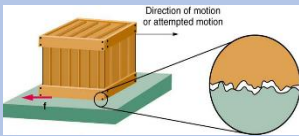

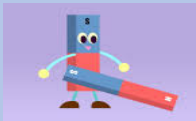
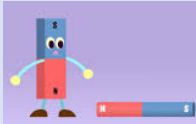



Friction

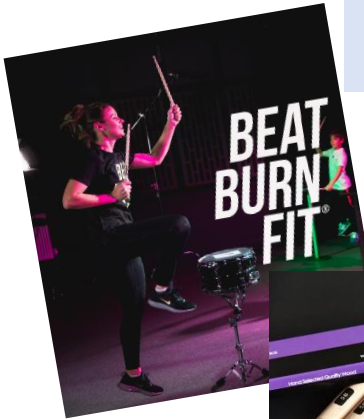
Friction is a force between two surfaces that are sliding, or trying to slide, across each other. For example, when you try to push a bike along grass, **friction** makes this difficult.

 <p>When we rub our hands together the warmth we feel is because of friction. Both air resistance and water resistance are also types of friction.</p>	 <p>The force that pushes against us when we are swimming is called water resistance.</p>
<p>The deep tread on tyres creates high friction when the vehicle brakes.</p> 	 <p>Skating on ice is an example of where low friction is useful.</p>

Vocabulary

Word	Definition	Picture
friction	The resistance that one surface or object encounters, when moving over another.	
forces	Forces is the push or pull on an object.	
attract	To attract is to exert a force that draws something in.	
repel	To push back or away by a force.	
civilization	A group of people with their own languages and way of life.	

PE



Drumba



Hockey

RE

Christianity

Worship and Sacred Places

- Where, how and why do people worship?
- How do religious families and communities practice their faith?



Music

Classical Pieces



George Gershwin

Learning Destination

Spring Musical



Let Love Shine Through



Rainbow Song



4 Times Tables Super movers

