

# Revision wheel

Your game board is divided into four sections.

There are easy, okay, hard and mind-boggling questions on your topic.

- Play as a group or in a team against the rest of your class. The winner is the person or team with the most points at the end of the game time.
- Shuffle each set of coloured cards and put them face down in the matching colour section on the board.
- Take it in turns to spin the wheel.
- If you answer your question correctly, you score the following points:

Easy	= 1
Okay	= 2
Hard	= 3
Mind boggling	= 4

## ***When you get a question wrong...***

- Use a textbook to find out the correct answer.
- Write down the question and answer to learn carefully.

## ***If you have time write some new questions for the game.***

# Revision wheel

Your game board is divided into four sections.

There are easy, okay, hard and mind-boggling questions on your topic.

- Play as a group or in a team against the rest of your class. The winner is the person or team with the most points at the end of the game time.
- Shuffle each set of coloured cards and put them face down in the matching colour section on the board.
- Take it in turns to spin the wheel.
- If you answer your question correctly, you score the following points:

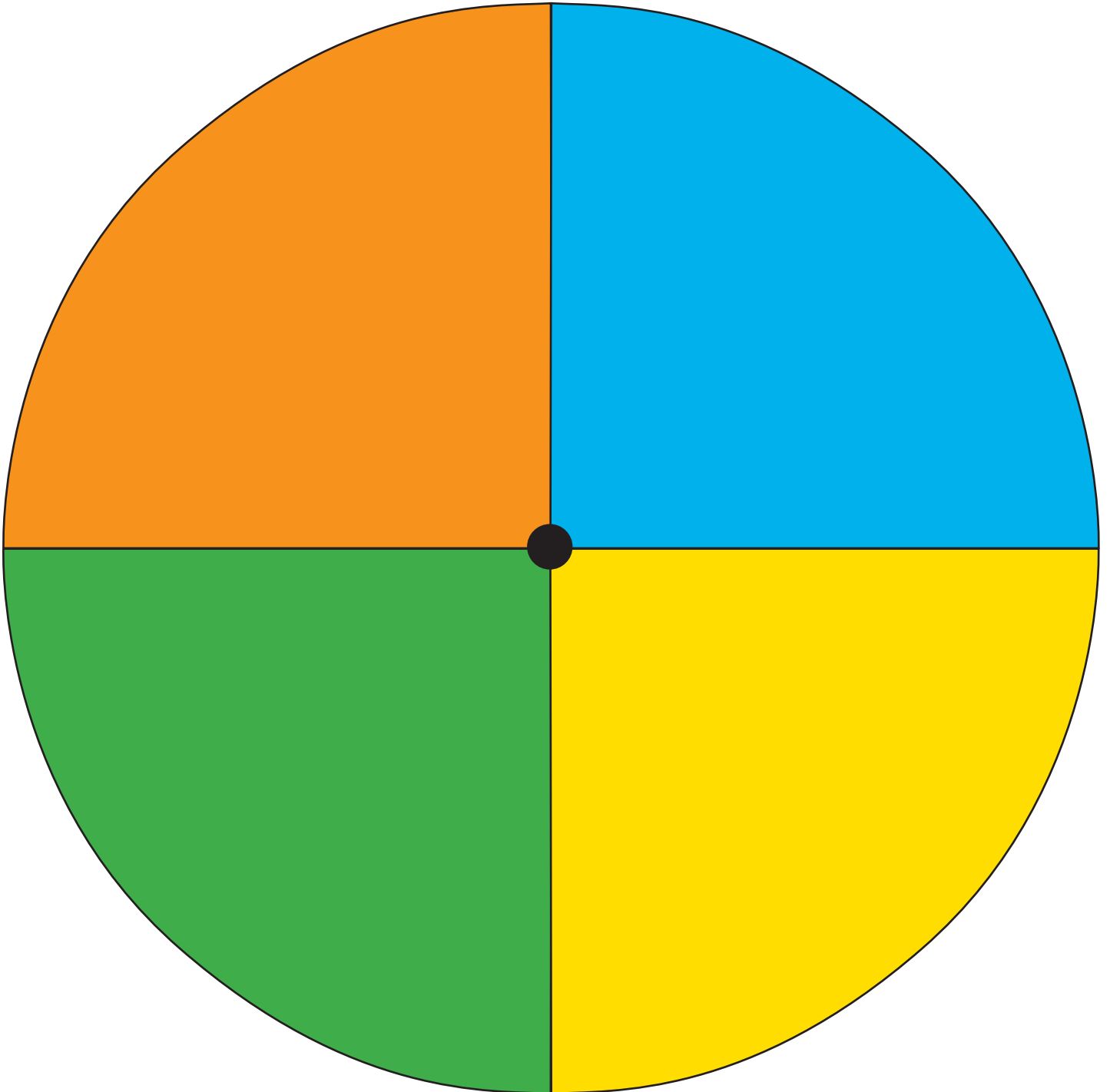
Easy	= 1
Okay	= 2
Hard	= 3
Mind boggling	= 4

## ***When you get a question wrong...***

- Use a textbook to find out the correct answer.
- Write down the question and answer to learn carefully.

## ***If you have time write some new questions for the game.***

# Wheel of Revision



<p>What units do we measure forces in?</p> <p style="text-align: right;">Newtons</p> <p>EASY                      FORCES</p>	<p>Is gravity greater or less on the Moon compared to Earth?</p> <p style="text-align: right;">Less</p> <p>EASY                      FORCES</p>	<p>Which of these is NOT a force – friction, heat or gravity?</p> <p style="text-align: right;">Heat</p> <p>EASY                      FORCES</p>
<p>What piece of apparatus measures in Newtons?</p> <p style="text-align: right;">Forcemeter</p> <p>EASY                      FORCES</p>	<p>What are 3 everyday words for forces? 3 from twist, pull, stretch, squash, squeeze, hit, push</p> <p>EASY                      FORCES</p>	<p>Which piece of apparatus has a magnet inside and is used to find directions?</p> <p style="text-align: right;">A compass</p> <p>EASY                      FORCES</p>
<p>How many grams in 1 kilogram?</p> <p style="text-align: right;">1000</p> <p>EASY                      FORCES</p>		
<p>What units do we measure forces in?</p> <p style="text-align: right;">Newtons</p> <p>EASY                      FORCES</p>	<p>Is gravity greater or less on the Moon compared to Earth?</p> <p style="text-align: right;">Less</p> <p>EASY                      FORCES</p>	<p>Which of these is NOT a force – friction, heat or gravity?</p> <p style="text-align: right;">Heat</p> <p>EASY                      FORCES</p>
<p>What piece of apparatus measures in Newtons?</p> <p style="text-align: right;">Forcemeter</p> <p>EASY                      FORCES</p>	<p>What are 3 everyday words for forces? 3 from twist, pull, stretch, squash, squeeze, hit, push</p> <p>EASY                      FORCES</p>	<p>Which piece of apparatus has a magnet inside and is used to find directions?</p> <p style="text-align: right;">A compass</p> <p>EASY                      FORCES</p>
<p>How many grams in 1 kilogram?</p> <p style="text-align: right;">1000</p> <p>EASY                      FORCES</p>		
<p>What units do we measure forces in?</p> <p style="text-align: right;">Newtons</p> <p>EASY                      FORCES</p>	<p>Is gravity greater or less on the Moon compared to Earth?</p> <p style="text-align: right;">Less</p> <p>EASY                      FORCES</p>	<p>Which of these is NOT a force – friction, heat or gravity?</p> <p style="text-align: right;">Heat</p> <p>EASY                      FORCES</p>
<p>What piece of apparatus measures in Newtons?</p> <p style="text-align: right;">Forcemeter</p> <p>EASY                      FORCES</p>	<p>What are 3 everyday words for forces? 3 from twist, pull, stretch, squash, squeeze, hit, push</p> <p>EASY                      FORCES</p>	<p>Which piece of apparatus has a magnet inside and is used to find directions?</p> <p style="text-align: right;">A compass</p> <p>EASY                      FORCES</p>
<p>How many grams in 1 kilogram?</p> <p style="text-align: right;">1000</p> <p>EASY                      FORCES</p>		



<p>What units do we measure speed in? Metres per second</p> <p>HARD FORCES</p>	<p>What term do we give to the "speeding up" of a vehicle? Acceleration</p> <p>HARD FORCES</p>	<p>What name do we give to animals and boats that can slip easily through the water? Streamlined</p> <p>HARD FORCES</p>
<p>If you travelled to the Moon what would alter – your mass or your weight? Your weight</p> <p>HARD FORCES</p>	<p>When objects are lowered into a liquid a force begins to act called .....? Upthrust</p> <p>HARD FORCES</p>	<p>What is the force that opposes motion? Friction</p> <p>HARD FORCES</p>
<p>How do you calculate speed? Speed = distance/time</p> <p>HARD FORCES</p>		
<p>What units do we measure speed in? Metres per second</p> <p>HARD FORCES</p>	<p>What term do we give to the "speeding up" of a vehicle? Acceleration</p> <p>HARD FORCES</p>	<p>What name do we give to animals and boats that can slip easily through the water? Streamlined</p> <p>HARD FORCES</p>
<p>If you travelled to the Moon what would alter – your mass or your weight? Your weight</p> <p>HARD FORCES</p>	<p>When objects are lowered into a liquid a force begins to act called .....? Upthrust</p> <p>HARD FORCES</p>	<p>What is the force that opposes motion? Friction</p> <p>HARD FORCES</p>
<p>How do you calculate speed? Speed = distance/time</p> <p>HARD FORCES</p>		
<p>What units do we measure speed in? Metres per second</p> <p>HARD FORCES</p>	<p>What term do we give to the "speeding up" of a vehicle? Acceleration</p> <p>HARD FORCES</p>	<p>What name do we give to animals and boats that can slip easily through the water? Streamlined</p> <p>HARD FORCES</p>
<p>If you travelled to the Moon what would alter – your mass or your weight? Your weight</p> <p>HARD FORCES</p>	<p>When objects are lowered into a liquid a force begins to act called .....? Upthrust</p> <p>HARD FORCES</p>	<p>What is the force that opposes motion? Friction</p> <p>HARD FORCES</p>
<p>How do you calculate speed? Speed = distance/time</p> <p>HARD FORCES</p>		

<p>How does a lubricant work?</p> <p>Reduces the frictional force between two surfaces</p> <p>MINDBOGGLING FORCES</p>	<p>If a rabbit runs at 8 metres per second for 15 seconds, how far does it run?</p> <p>90metres</p> <p>MINDBOGGLING FORCES</p>	<p>On a distance-time graph, which variable goes on the vertical axis?</p> <p>Distance</p> <p>MINDBOGGLING FORCES</p>
<p>How do snowshoes help you walk on snow?</p> <p>They spread your weight over a larger area.</p> <p>MINDBOGGLING FORCES</p>	<p>What units do we measure acceleration in?</p> <p>Metres per second<sup>2</sup></p> <p>MINDBOGGLING FORCES</p>	<p>Which types of metals do magnets attract?</p> <p>Those containing iron</p> <p>MINDBOGGLING FORCES</p>
<p>How does a lubricant work?</p> <p>Reduces the frictional force between two surfaces</p> <p>MINDBOGGLING FORCES</p>	<p>If a rabbit runs at 8 metres per second for 15 seconds, how far does it run?</p> <p>90metres</p> <p>MINDBOGGLING FORCES</p>	<p>On a distance-time graph, which variable goes on the vertical axis?</p> <p>Distance</p> <p>MINDBOGGLING FORCES</p>
<p>How do snowshoes help you walk on snow?</p> <p>They spread your weight over a larger area.</p> <p>MINDBOGGLING FORCES</p>	<p>What units do we measure acceleration in?</p> <p>Metres per second<sup>2</sup></p> <p>MINDBOGGLING FORCES</p>	<p>Which types of metals do magnets attract?</p> <p>Those containing iron</p> <p>MINDBOGGLING FORCES</p>
<p>How does a lubricant work?</p> <p>Reduces the frictional force between two surfaces</p> <p>MINDBOGGLING FORCES</p>	<p>If a rabbit runs at 8 metres per second for 15 seconds, how far does it run?</p> <p>90metres</p> <p>MINDBOGGLING FORCES</p>	<p>On a distance-time graph, which variable goes on the vertical axis?</p> <p>Distance</p> <p>MINDBOGGLING FORCES</p>
<p>How do snowshoes help you walk on snow?</p> <p>They spread your weight over a larger area.</p> <p>MINDBOGGLING FORCES</p>	<p>What units do we measure acceleration in?</p> <p>Metres per second<sup>2</sup></p> <p>MINDBOGGLING FORCES</p>	<p>Which types of metals do magnets attract?</p> <p>Those containing iron</p> <p>MINDBOGGLING FORCES</p>
<p>How does a lubricant work?</p> <p>Reduces the frictional force between two surfaces</p> <p>MINDBOGGLING FORCES</p>	<p>If a rabbit runs at 8 metres per second for 15 seconds, how far does it run?</p> <p>90metres</p> <p>MINDBOGGLING FORCES</p>	<p>On a distance-time graph, which variable goes on the vertical axis?</p> <p>Distance</p> <p>MINDBOGGLING FORCES</p>
<p>How do snowshoes help you walk on snow?</p> <p>They spread your weight over a larger area.</p> <p>MINDBOGGLING FORCES</p>	<p>What units do we measure acceleration in?</p> <p>Metres per second<sup>2</sup></p> <p>MINDBOGGLING FORCES</p>	<p>Which types of metals do magnets attract?</p> <p>Those containing iron</p> <p>MINDBOGGLING FORCES</p>