

**Week 9 25/05/20-29/05/20**

<b>Gaeilge</b>	<p><u>Bun go Barr</u> - Reading 'Siúlóid sna Sléibhte' p. 118 &amp; 119 *Use your Irish dictionary or online Google translate for any new or tricky words) Activities p. 120 &amp; 121 (to be done in Irish copy)</p>
<b>English</b>	<p><u>Reading</u> – 'Unbearable' p.35 - 39 – (click on link below to open) Answer questions from p. 39 in your English copy <a href="https://content.yudu.com/web/1yssw/0A224cw/Fireworks5Anthology/html/index.html?page=8&amp;origin=reader">https://content.yudu.com/web/1yssw/0A224cw/Fireworks5Anthology/html/index.html?page=8&amp;origin=reader</a></p> <p><u>Grammar</u> – Prepositions (See grammar pages below) Write answers in your English copy <a href="https://gmcontent.affino.com/AcuCustom/Sitename/DAM/098/FW5_AS_08.pdf">https://gmcontent.affino.com/AcuCustom/Sitename/DAM/098/FW5_AS_08.pdf</a></p> <p><u>Cloze Procedure</u> – 'The Moon' on next page. Answers in your English copy <u>Spellwell</u> – complete any unfinished units/pages</p>
<b>Maths</b>	<p><u>Mental Maths</u> – week 34 <u>Maths Matters</u> – Chapter 28 Area p. 171-175 <u>Tables</u> revision – online game below Here is the link for 'hit the button' <a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a></p>
<b>SESE</b>	<p><u>History</u> –Unit 18: The Industrial Revolution Read chapter &amp; complete activities on p. 88 &amp; 91 (Answers in SESE copy)</p> <p>Useful websites: <a href="http://www.history.com/topics/industrial-revolution/videos/the-industrial-revolution">www.history.com/topics/industrial-revolution/videos/the-industrial-revolution</a> Watch videos about the Industrial Revolution</p> <p><a href="http://www.bbc.co.uk/history/topics/belfast_golden_age_shipbuilding">www.bbc.co.uk/history/topics/belfast_golden_age_shipbuilding</a> Photographs of the Harland and Wolff Shipyard</p> <p><u>Geography/Science</u> –Unit 19: Mexico Read chapter &amp; complete activities on p.107 &amp; 110 (Answers in SESE copy) <a href="http://kids.nationalgeographic.com/kids/places/find/mexico/">http://kids.nationalgeographic.com/kids/places/find/mexico/</a> Facts about Mexico</p>
<b>Grow in Love</b>	<p>Theme 9 – Lesson 2 Read p.101-105</p>

## The Moon

Do you look \_\_\_\_\_ up in the sky at night and see the spherical Moon \_\_\_\_\_ up the night-time town? Do you sometimes ponder \_\_\_\_\_ it would be like to visit the Moon or \_\_\_\_\_ why it shines so bright? Well here's some facts and figures that \_\_\_\_\_ interest you...

### Moon and Sun

The Moon shines \_\_\_\_\_ brightly but is only reflecting the rays of the Sun whilst it is around the other side of the Earth. The Moon \_\_\_\_\_ make its \_\_\_\_\_ light as it is not a star, like the Sun. When we rotate back towards the Sun for our daytime, we assume the Moon goes \_\_\_\_\_, but it doesn't! It's just harder to see because it is so bright. Sometimes, if you \_\_\_\_\_ carefully, you can see the Moon in the sky \_\_\_\_\_ the daytime.

Did you know?

- Average surface temperature in the day: 107 °C
- Average surface temperature in the night: -157 °C
- Distance from Earth: 238,857 miles
- Diameter: 2,160 miles
- Length of day: 708 hours
- Selenophobia is the fear of the Moon

### Orbit

The Moon is the Earth's only natural satellite (an object \_\_\_\_\_ orbits another object). It takes the Moon approximately 28 days to orbit the Earth once. This is referred to as a lunar month. \_\_\_\_\_ this time, we only ever see the same side of the Moon as it rotates slowly whilst it moves around us. The Moon is not quite spherical and is \_\_\_\_\_ heavier on one side, so gravity keeps the heavier side facing us.

During its orbit, the angle \_\_\_\_\_ the Earth, Sun and Moon changes so the part of the Moon that is lit up cannot always be seen from Earth. This \_\_\_\_\_ the phases of the Moon. The phases occur in the following order: new moon, waxing crescent, first quarter, waxing gibbous, full moon, waning crescent. During this time the moon appears to change shape.

### Moonwalking

Only 12 people \_\_\_\_\_ have walked on the Moon! The first \_\_\_\_\_ to do this was Neil Armstrong on 20th July 1969. There \_\_\_\_\_ two other astronauts on the mission, Buzz Aldrin and Michael Collins. The \_\_\_\_\_ travelled on the Apollo 11 shuttle.

You may have seen footage \_\_\_\_\_ of walking on the Moon. You will notice it looks bouncy. This is because the Moon's gravity is only that of one sixth of the Earth's so people take longer to \_\_\_\_\_ to the surface when they are up in the air.

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