

Hi everybody,

I hope you are all well. Here is the work for the next two weeks. Just do your best! I can't wait to see you all again soon.

Ms Madden

Week 6 5/05/20-8/05/20	
Gaeilge	<u>Bun go Barr</u> - Reading 'Seachtain na Leabhar' p. 106&107 *Use your Irish dictionary or online Google translate for any new or tricky words) Activities p. 110 & 111 (to be done in Irish copy)
English	<u>Reading</u> – 'Olympic Marathon' p.8 – 12 (click on link below to open) Answer questions from p. 12 in your English copy https://content.yudu.com/web/1yssw/0A224cw/Fireworks5Anthology/html/index.html?page=8&origin=reader <u>Grammar</u> – Adverbs (See verbs pages below) Write answers in your English copy https://gmcontent.affino.com/AcuCustom/Sitename/DAM/098/FW5_AS_05.pdf <u>Cloze Procedure</u> – 'Heat' on next page. Answers in your English copy <u>Spellwell</u> – week 32
Maths	<u>Mental Maths</u> – week 31 <u>Maths Matters</u> – Chapter 25 Look Back p.152 & p.153 Chapter 27 Percentages 2 p. 159 & 160 (p. 161-165 will be for next week – week 7) <u>Tables</u> divided by 11
SESE	<u>History</u> –Unit 16: The Great Famine (part one) Read chapter & do activities in History Activity Workbook p.38 & 39 <u>Geography/Science</u> –Unit 17: Famine p.94 - 98 Read chapter & do activities in Geography Activity Workbook p.37 useful website: http://www.askaboutireland.ie/learning-zone/primary-students/subjects/history/history-the-full-story/ireland-in-the-19th-centu/the-great-famine-an-gorta/
Grow in Love	Theme 8 – Lesson 3 Read p.90-93

Week 7 11/05/20-15/05/20

Gaeilge	<p><u>Bun go Barr</u> - Reading 'Díolachán Cáca' p. 112&113 *Use your Irish dictionary or online Google translate for any new or tricky words) Activities p. 114 & 115 (to be done in Irish copy)</p>
English	<p><u>Reading</u> – 'Olympic Excellence' p.15– 21 (click on link below to open) Answer questions from p. 20 & 21 in your English copy https://content.yudu.com/web/1yssw/0A224cw/Fireworks5Anthology/html/index.html?page=8&origin=reader</p> <p><u>Grammar</u> – Conjunctions (See verbs pages below) Write answers in your English copy https://gmcontent.affino.com/AcuCustom/Sitename/DAM/098/FW5_AS_06.pdf</p> <p><u>Cloze Procedure</u> – 'All About Mars' on next page. Answers in your English copy <u>Spellwell</u> – week 33</p>
Maths	<p><u>Mental Maths</u> – week 32 <u>Maths Matters</u> – Chapter 27 Percentages 2 p. 161-165 <u>Tables</u> divided by 12</p>
SESE	<p><u>History</u> –Unit 17: The Great Famine (part two) Read chapter & do activities p.82 & 85 – Answers in SESE copy</p> <p>Useful websites: www.choctawnation.com/history/choctaw-nation-history/choctaws-helped-starving-irish-in-1847-this-act-shaped-tribal-culture/ Information about how the Choctaw tribe helped the Irish during the Great Famine (on site- search Irish famine)</p> <p><u>Geography/Science</u> –Unit 18: Properties and Characteristics of Materials Read chapter & do activities p.101& 103-Answers in SESE copy https://www.sciencekids.co.nz/gamesactivities/materialproperties.html</p>
Grow in Love	<p>Theme 8 – Lesson 4 Read p.94-97</p>

All About Mars

temperature	Earth	ice	information
survive	Red Planet	spacecraft	sky
length	seasons	conditions	iron oxide
orbit	microbes	possibility	life

Within our Solar System, Mars is the fourth planet from the Sun, after _____. It is often referred to as the _____ because _____ on the surface of the planet makes it appear red.

When the _____ of Mars brings it close to Earth, Mars can be clearly seen shining in the night _____.

In some ways, Mars is similar to planet Earth. A day on Mars is almost the same _____ as a day of Earth. Mars has _____, clouds and weather, just as we do on this planet. One major difference is _____, as the Mars average is around -80 degrees Celsius.

Some scientists believe that there may be or may have been life on Mars. This is most likely to be in the form of tiny _____.

Since 1960, many _____ have been sent to Mars to collect _____. Some have been successful. From these spacecrafts, we have been able to learn all a lot about what _____ are like on Mars.

In 2017, _____ was discovered there. This is very important news because as far as we know, all forms of life need water to _____. This makes the _____ of finding _____ on Mars much more likely.

Heat

movement	irreversibly	artificial	easily
insulators	geothermal	metal	reversible
permanent	boil	energy	form
magma	solid	Sun	temperature

Heat is a form of _____. It can be found in natural and _____ forms. The greatest natural source of heat on the Earth is the _____. Without it, no animal or plant life would be able to survive.

_____ is a measure of how hot or cold something is. Temperature can be measured in degrees Celsius or degrees Fahrenheit. Thermometers are used to measure temperature. At 100 degrees Celsius water will _____ and it will begin to change from a liquid to a gas. At 0 degrees Celsius water will begin to freeze and will start to change from a liquid to a _____.

The temperature beneath the surface of the Earth is extremely hot. It is here that you will find _____, which is melted rock. The heat that is in the Earth can be used in some heating systems, particularly in modern homes. This type of heating is known as _____.

Conduction is the name for the _____ of heat between objects. Heat likes to move from hot objects to cooler objects. Some materials allow heat to move through them _____ and these materials are called conductors. _____ is an example of a good conductor of heat. However, there are also materials that stop heat moving through them and these materials are known as _____. Wood is an example of a good insulator.

Heat can change the _____ that some materials take, for example, when we heat chocolate it melts and changes to a liquid. When we take the heat away from the chocolate, its temperature will decrease, and it will become a solid once again. This is sometimes called a _____ change.

However, sometimes heat changes the form of a material _____. For example, heating an egg on a frying pan will cause the egg to change completely. This change cannot be reversed.