



St Margaret Mary's Catholic Junior School - Remote Learning Curriculum



Remember to check your **Google Classroom** for additional assignments set by your class teacher

| Year 5 Week beginning | Maths | English | Science | Other |
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| 4/1/21 | <p>Deriving multiplication and division facts (15 lessons)</p> <p>Exploring a range of calculation strategies to multiply and divide with increasingly large numbers, including the formal written layout.</p> <p>https://teachers.thenational.academy/units/deriving-multiplication-and-division-facts-1216</p> | <p>Writing Unit: Macbeth- Narrative writing.</p> <p>There are 20 lessons to follow in this unit</p> <p>https://teachers.thenational.academy/units/macbeth-narrative-writing-9566</p> <p>Reading Unit: History VIP: Mary Anning by Kay Barnham (there are 5 lessons in this unit)</p> <p>https://teachers.thenational.academy/units/history-vip-mary-anning-by-kay-barnham-6b9b</p> <p>Grammar Unit:</p> <p>https://teachers.thenational.academy/units/t1-sentence-level-objectives-3f16 (there are 5 lessons in this unit)</p> | <p>Materials - This term we will be focusing on Materials in science.</p> <p>Lesson question: What is a raw material?</p> <p>In this lesson, we will learn about where raw materials come from and their uses.</p> <p>https://classroom.thenational.academy/lessons/what-is-a-raw-material-6wtkcc</p> <p>There are 6 lessons in this unit.</p> | <p>R.E - Mission Come and See Documents</p> <p>Art - Art and Design Skills https://www.bbc.co.uk/bitesize/subjects/zn3rkqt</p> <p>Geography - The affect the equator has on our world Water, Weather and Climate - There are 6 lessons in this unit Lesson 1: In this lesson we will learn about where water comes from. https://classroom.thenational.academy/lessons/where-is-earths-water-69jkcc</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>Computing - Youtube https://classroom.thenational.academy/units/video-editing-7a9a</p> <p>P.E - Gymnastics</p> <p>Music - Rhythms and Patterns - Keyboard</p> |
| 11/1/21 | <p>Deriving multiplication and division facts (15 lessons)</p> <p>Exploring a range of calculation strategies to multiply and divide with increasingly large numbers, including the formal written layout.</p> | <p>Writing Unit: Macbeth- Narrative writing.</p> <p>There are 20 lessons to follow in this unit</p> <p>https://teachers.thenational.academy/units/macbeth-narrative-writing-9566</p> | <p>Materials</p> <p>Lesson question: What is a synthetic material?</p> <p>In this lesson, we will learn about synthetic materials and their uses.</p> | <p>R.E - Mission Come and See Documents</p> <p>Art - Art and Design Skills https://www.bbc.co.uk/bitesize/subjects/zn3rkqt</p> <p>Geography - The affect the equator has on our world. Lesson 2: In this lesson we will learn about what makes up the weather.</p> |

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| | <p>https://teachers.thenational.academy/units/deriving-multiplication-and-division-facts-1216</p> | <p>Reading Unit: History VIP: Mary Anning by Kay Barnham (there are 5 lessons in this unit)</p> <p>https://teachers.thenational.academy/units/history-vip-mary-anning-by-kay-barnham-6b9b</p> <p>Grammar Unit: https://teachers.thenational.academy/units/t1-sentence-level-objectives-3f16 (there are 5 lessons in this unit)</p> | <p>https://classroom.thenational.academy/lessons/what-is-a-synthetic-material-74wk8c</p> <p>There are 6 lessons in this unit.</p> | <p>https://classroom.thenational.academy/lessons/what-makes-up-the-weather-70tk4c</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>Computing - Youtube https://classroom.thenational.academy/units/video-editing-7a9a</p> <p>P.E - Gymnastics</p> <p>Music - Rhythms and Patterns - Keyboard</p> |
| 18/1/21 | <p>Deriving multiplication and division facts (15 lessons)</p> <p>Exploring a range of calculation strategies to multiply and divide with increasingly large numbers, including the formal written layout.</p> <p>https://teachers.thenational.academy/units/deriving-multiplication-and-division-facts-1216</p> | <p>Writing Unit: Macbeth- Narrative writing</p> <p>There are 20 lessons to follow in this unit</p> <p>https://teachers.thenational.academy/units/macbeth-narrative-writing-9566</p> <p>Reading Unit: The British by Benjamin Zephaniah (there are 5 lessons in this unit)</p> <p>https://teachers.thenational.academy/units/the-british-by-benjamin-zephaniah-0342</p> <p>Grammar Unit: https://teachers.thenational.academy/units/t1-sentence-level-objectives-3f16 (there are 5 lessons in this unit)</p> | <p>Materials</p> <p>Lesson question: How are synthetic materials made from raw materials?</p> <p>In this lesson, we will learn about how synthetic materials are made and the raw materials they come from. https://classroom.thenational.academy/lessons/how-are-synthetic-materials-made-from-raw-materials-cdgk0e</p> <p>There are 6 lessons in this unit.</p> | <p>R.E - Mission Come and See Documents</p> <p>Art - Art and Design Skills https://www.bbc.co.uk/bitesize/subjects/zn3rkqt</p> <p>Geography - The affect the equator has on our world Lesson 3: In this lesson we will learn about why it rains. https://classroom.thenational.academy/lessons/why-does-it-rain-6hk62t</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>Computing - Youtube https://classroom.thenational.academy/units/video-editing-7a9a</p> <p>P.E - Gymnastics</p> <p>Music - Rhythms and Patterns - Keyboard</p> |
| 25/1/21 | <p>Fractions (15 lessons)</p> <p>Connections are made between fractions and decimals. Numbers with up to three decimal places are introduced</p> | <p>Writing Unit: Macbeth- Narrative writing.</p> <p>There are 20 lessons to follow in this unit</p> | <p>Materials</p> <p>Lesson question: How is paper made?</p> | <p>R.E - Mission Come and See Documents</p> <p>Art - Art and Design Skills https://www.bbc.co.uk/bitesize/subjects/zn3rkqt</p> <p>Geography - The affect the equator has on our world</p> |

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| | <p>https://teachers.thenational.academy/units/fractions-ed51</p> | <p>https://teachers.thenational.academy/units/macbeth-narrative-writing-9566</p> <p>Reading Unit: The British by Benjamin Zephaniah (there are 5 lessons in this unit)</p> <p>https://teachers.thenational.academy/units/the-british-by-benjamin-zephaniah-0342</p> <p>Grammar Unit: https://teachers.thenational.academy/units/t2-word-level-objectives-f60c (there are 5 lessons in this unit)</p> | <p>In this lesson, we will learn about the synthetic material, paper, and make our own!</p> <p>https://classroom.thenational.academy/lessons/how-is-paper-made-68t38r</p> <p>There are 6 lessons in this unit.</p> | <p>Lesson 4: In this lesson we will learn about wild weather. https://classroom.thenational.academy/lessons/why-does-the-uk-have-wild-weather-60u6cr</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>Computing - Youtube https://classroom.thenational.academy/units/video-editing-7a9a</p> <p>P.E - Gymnastics</p> <p>Music - Rhythms and Patterns - Keyboard</p> |
| <p>1/2/21</p> | <p>Fractions (15 lessons)</p> <p>Connections are made between fractions and decimals. Numbers with up to three decimal places are introduced</p> <p>https://teachers.thenational.academy/units/fractions-ed51</p> | <p>Writing Unit: Oliver Twist- Narrative writing.</p> <p>There are 30 lessons in this unit</p> <p>https://teachers.thenational.academy/units/oliver-twist-narrative-writing-280c</p> <p>Reading Unit: Poetry - The Listeners by Walter de la Mare (there are 5 lessons in this unit)</p> <p>https://teachers.thenational.academy/units/poetry-the-listeners-by-walter-de-la-mare-and-the-raven-by-edgar-allen-poe-74d9</p> <p>Grammar Unit: https://teachers.thenational.academy/units/t2-word-level-objectives-f60c (there are 5 lessons in this unit)</p> | <p>Materials</p> <p>Lesson question: What is recycling and why is it important?</p> <p>In this lesson, we will learn about recycling and the importance of not always using raw materials.</p> <p>https://classroom.thenational.academy/lessons/what-is-recycling-and-why-is-it-important-75h3gt</p> <p>There are 6 lessons in this unit.</p> | <p>R.E - Mission Come and See Documents</p> <p>Art - Art and Design Skills https://www.bbc.co.uk/bitesize/subjects/zn3rkqt</p> <p>Geography - The affect the equator has on our world Lesson 5: In this lesson we will learn about why we have seasons. https://classroom.thenational.academy/lessons/what-is-the-reason-for-seasons-c9jk6c</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>Computing - Youtube https://classroom.thenational.academy/units/video-editing-7a9a</p> <p>P.E - Gymnastics</p> <p>Music - Rhythms and Patterns - Keyboard</p> |

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| <p>8/2/21</p> | <p>Fractions (15 lessons)</p> <p>Connections are made between fractions and decimals. Numbers with up to three decimal places are introduced</p> <p>https://teachers.thenational.academy/units/fractions-ed51</p> | <p>Writing Unit: Oliver Twist- Narrative writing.</p> <p>There are 30 lessons in this unit https://teachers.thenational.academy/units/oliver-twist-narrative-writing-280c</p> <p>Reading Unit: Poetry - The Listeners by Walter de la Mare (there are 5 lessons in this unit)</p> <p>https://teachers.thenational.academy/units/poetry-the-listeners-by-walter-de-la-mare-and-the-raven-by-edgar-allen-poe-74d9</p> <p>Grammar Unit: https://teachers.thenational.academy/units/t2-word-level-objectives-f60c (there are 5 lessons in this unit)</p> | <p>Materials</p> <p>Lesson question: What does it mean to live sustainably?</p> <p>In this lesson, we will learn about sustainability and look at different examples of good ways to live a sustainable lifestyle.</p> <p>https://classroom.thenational.academy/lessons/what-does-it-mean-to-live-sustainably-c4v36d</p> <p>There are 6 lessons in this unit.</p> | <p>R.E - Mission Come and See Documents</p> <p>Art - Art and Design Skills https://www.bbc.co.uk/bitesize/subjects/zn3rkqt</p> <p>Geography - The affect the equator has on our world Lesson 6: In this lesson we will learn about why the words weather is constantly changing. https://classroom.thenational.academy/lessons/why-is-the-worlds-weather-changing-c9k34t</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>Computing - Youtube https://classroom.thenational.academy/units/video-editing-7a9a</p> <p>P.E - Gymnastics</p> <p>Music - Rhythms and Patterns - Keyboard</p> |
| <p>Half Term</p> | | | | |
| <p>22/2/21</p> | <p>Decimals and Percentages (15 lessons)</p> <p>Introduces percentages for the first time and comes to understand that percentages, decimals and fractions are different ways of expressing proportions.</p> <p>https://teachers.thenational.academy/units/place-value-00b7</p> | <p>Writing Unit: Oliver Twist- Narrative writing. https://teachers.thenational.academy/units/oliver-twist-narrative-writing-280c</p> <p>Reading Unit: Streetchild by Berlie Doherty (there are 5 lessons in this unit) https://teachers.thenational.academy/units/streetchild-by-berlie-doherty-d135</p> <p>Grammar Unit: https://teachers.thenational.academy/units/t3-punctuation-level-objectives-538a (there are 5 lessons in this unit)</p> | <p>Living things and their habitats</p> <p>In this lesson, we will recap our knowledge of plants, animals and habitats and learn about ecosystems.</p> <p>https://teachers.thenational.academy/units/ecosystems-0008 There are 6 lessons in this unit.</p> | <p>R.E - Sacrifice Come and See Documents</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>RSHE - Aiming High</p> <p>P.E - Indoor Athletics https://www.bbc.co.uk/bitesize/topics/zpfkjsx/resources/1</p> <p>Music - Rhythms and Patterns - Keyboard</p> |

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| <p>1/3/21</p> | <p>Decimals and Percentages (15 lessons)</p> <p>Introduces percentages for the first time and comes to understand that percentages, decimals and fractions are different ways of expressing proportions.</p> <p>https://teachers.thenational.academy/units/place-value-00b7</p> | <p>Writing Unit: Oliver Twist-Narrative writing</p> <p>There are 30 lessons in this unit</p> <p>https://teachers.thenational.academy/units/oliver-twist-narrative-writing-280c</p> <p>Reading Unit: Streetchild by Berlie Doherty (there are 5 lessons in this unit)</p> <p>https://teachers.thenational.academy/units/streetchild-by-berlie-doherty-d135</p> <p>Grammar Unit:</p> <p>https://teachers.thenational.academy/units/t3-punctuation-level-objectives-538a (there are 5 lessons in this unit)</p> | <p>Living things and their habitats</p> <p>Lesson question: How do we classify the diets of animals?</p> <p>In this lesson we will learn the difference between carnivores, herbivores and omnivores and classify organisms into a Venn diagram.</p> <p>https://classroom.thenational.academy/lessons/how-do-we-classify-the-diets-of-animals-6rup2c</p> <p>There are 6 lessons in this unit.</p> | <p>R.E - Sacrifice Come and See Documents</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>RSHE - Aiming High</p> <p>P.E - Indoor Athletics https://www.bbc.co.uk/bitesize/topics/zpfkjsx/resources/1</p> <p>Music - Rhythms and Patterns - Keyboard</p> |
| <p>8/3/21</p> | <p>Decimals and Percentages (15 lessons)</p> <p>Introduces percentages for the first time and comes to understand that percentages, decimals and fractions are different ways of expressing proportions.</p> <p>https://teachers.thenational.academy/units/place-value-00b7</p> | <p>Writing Unit: Oliver Twist- Narrative writing.</p> <p>There are 30 lessons in this unit</p> <p>https://teachers.thenational.academy/units/oliver-twist-narrative-writing-280c</p> <p>Reading Unit: Mirror by Jeannie Baker (there are 5 lessons in this unit)</p> <p>https://teachers.thenational.academy/units/mirror-by-jeannie-baker-7828</p> <p>Grammar Unit:</p> <p>https://teachers.thenational.academy/units/t3-punctuation-level-objectives-538a (there are 5 lessons in this unit)</p> | <p>Living things and their habitats.</p> <p>Lesson question: Why are producers so important?</p> <p>In this lesson, we will learn about producers and consumers and think carefully about where plants get their energy from.</p> <p>https://classroom.thenational.academy/lessons/why-are-producers-so-important-74rp2e</p> <p>There are 6 lessons in this unit.</p> | <p>R.E - Sacrifice Come and See Documents</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>RSHE - Aiming High</p> <p>P.E - Indoor Athletics https://www.bbc.co.uk/bitesize/topics/zpfkjsx/resources/1</p> <p>Music - Rhythms and Patterns - Keyboard</p> |

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| 15/3/21 | See Google Classroom | <p>Writing Unit: Oliver Twist- Narrative writing.</p> <p>There are 30 lessons in this unit</p> <p>https://teachers.thenational.academy/units/oliver-twist-narrative-writing-280c</p> <p>Reading Unit: Mirror by Jeannie Baker (there are 5 lessons in this unit)</p> <p>https://teachers.thenational.academy/units/mirror-by-jeannie-baker-7828</p> | <p>Living things and their habitats.</p> <p>Lesson question: How do we construct a food chain?</p> <p>In this lesson, we will learn how to draw a food chain and discuss the different organisms that make up food chains.</p> <p>https://classroom.thenational.academy/lessons/how-do-we-construct-a-food-chain-6mvp8t</p> <p>There are 6 lessons in this unit.</p> | <p>R.E - Sacrifice Come and See Documents</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>RSHE - Aiming High</p> <p>P.E - Indoor Athletics https://www.bbc.co.uk/bitesize/topics/zpfkjsx/resources/1</p> <p>Music - Rhythms and Patterns - Keyboard</p> |
| 22/3/21 | See Google Classroom | <p>Writing Unit: The Viewer (Narrative writing)</p> <p>There are 15 lessons in this unit</p> <p>https://teachers.thenational.academy/units/the-viewer-narrative-writing-159c</p> <p>Reading Unit: Reading for Pleasure</p> <p>https://teachers.thenational.academy/units/reading-for-pleasure-038d</p> | <p>Living things and their habitats.</p> <p>Lesson question: How do we construct a food web?</p> <p>In this lesson we will recap our knowledge of drawing food webs and then learn how to construct a food web.</p> <p>https://classroom.thenational.academy/lessons/how-do-we-construct-a-food-web-c4vk0c</p> <p>There are 6 lessons in this unit.</p> | <p>R.E - Death and New Life</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>RSHE - Aiming High</p> <p>P.E - Indoor Athletics https://www.bbc.co.uk/bitesize/topics/zpfkjsx/resources/1</p> <p>Music - Rhythms and Patterns - Keyboard</p> |
| 29/3/21 | See Google Classroom | <p>Writing Unit: The Viewer (Narrative writing)</p> <p>There are 15 lessons in this unit</p> <p>https://teachers.thenational.academy/units/the-viewer-narrative-writing-159c</p> <p>Reading Unit: Reading for Pleasure https://teachers.thenational.academy/units/reading-for-pleasure-038d</p> | <p>Lesson question: What can cause disruptions to food webs?</p> <p>In this lesson, we will learn about the main factors that are affecting food webs and changing our planet's ecosystems.</p> <p>https://classroom.thenational.academy/lessons/what-can-cause-disruptions-to-food-webs-69jk2r</p> <p>There are 6 lessons in this unit.</p> | <p>R.E - Death and New Life</p> <p>Spanish - Weather https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zr274xs</p> <p>RSHE - Aiming High</p> <p>P.E - Indoor Athletics https://www.bbc.co.uk/bitesize/topics/zpfkjsx/resources/1</p> <p>Music - Rhythms and Patterns - Keyboard</p> |

