



# Y7 Extend Your Learning

Subject	Description & Success Criteria
English	Write a poem that is <b>inspired by the natural world</b> . Your poem can be in any style that you wish for it to be. You can take inspiration from the poetry you are studying this half term.
Maths	<b>Tessellations</b> <ul style="list-style-type: none"><li>• What is a tessellation?</li><li>• Investigate which shapes tessellate and why.</li><li>• Find examples of tessellations in nature and in man made constructions.</li></ul> Create a poster to present your findings.
Science	Complete your Tassomai daily goals
RE	<b>Use your creativity to show where you see God in the world.</b> You can present your fabulous ideas in any of the following forms and each should be accompanied by a short written paragraph explaining what it shows: <ul style="list-style-type: none"><li><input type="checkbox"/> Photography</li><li><input type="checkbox"/> Art - drawing, painting, sculpture</li><li><input type="checkbox"/> Poetry or music</li></ul>
French	Create a fact file in French about a <b>famous French-speaking person</b> e.g. sports person/musician etc. <u>Include:</u> <ul style="list-style-type: none"><li>• Who is the person, what is their age, birthday</li><li>• Research where they are from/live and include a map with a label of the town/area</li><li>• What the person is famous for including any medals/prizes etc they have received</li></ul>
Geography	Collect a <b>reading Population report</b> from Mr Glynn and complete the questions.
History	<b>Packing for a Journey</b> You are a peasant from the Middle-Ages preparing to go on a religious pilgrimage to Canterbury. Decide on at least 5 items that you are going to take with you, along with some instructions to guide you. This could include food, clothing, money, a route plan, and other objects. (You will need to research these things!) You can decide how to present the contents of your bag in a creative way.
Design Technology	<b>Solve the problem</b> A cinema wants to introduce a healthy snack to sell. <ol style="list-style-type: none"><li>1. Suggest a healthy snack</li><li>2. How could the snack be packaged?</li><li>3. How could it be advertised?</li></ol>
Art	Antoni Gaudi was a famous Spanish Architect. His work shows the shapes, designs and vibrant colours taken from nature. Research his work and <b>create your own imaginary, 3D Gaudi Style Building.</b>

Deadline for each project to be completed is Monday 20th May 2024





# Y8 Extend Your Learning

Subject	Description & success criteria
<b>English</b>	Write your own <b>descriptive story inspired by the Gothic title: "Nobody had visited Hendley mansion since that terrible night."</b> You need to: -Use elements of the gothic -Follow our descriptive structure -Use similes and metaphors -Use a range of interesting vocabulary
<b>Maths</b>	<b>Fibonacci</b> <ul style="list-style-type: none"><li>● Investigate the Fibonacci sequence.</li><li>● What is it? Why is it important?</li><li>● Find examples of how this appears in nature.</li><li>● What is the golden ratio?</li></ul>
<b>Science</b>	Complete your Tassomai daily goals
<b>RE</b>	Create your own <b>representation of purgatory</b> . Research the Catholic belief in purgatory; use this link to help if you need it - <a href="https://kids.kiddle.co/Purgatory">https://kids.kiddle.co/Purgatory</a>  Create a picture, collage, poem or any other expression of what purgatory is and its purpose.
<b>French</b>	Complete the film trailer <b>review</b> sheet on Google Classroom. <ul style="list-style-type: none"><li>● Watch the film trailer</li><li>● Give the <b>genre</b> for each trailer</li><li>● Give your <b>opinion</b> of the film and <b>justify</b> it with an <b>adjective</b></li></ul>
<b>Geography</b>	Complete <b>10 coast questions</b> that you can collect on google classrooms.
<b>History</b>	<b>Teesside Trumps/ Ironopoly</b> Create your own <b>board game <u>or</u> card game based on the history of Middlesbrough</b> in the Nineteenth Century. <ul style="list-style-type: none"><li>● Think about the discoveries, advantages and people that helped in the development of Middlesbrough (Pease, Bolckow, iron-ore, railways, shipbuilding, migration), and the things that might have made life difficult for people as the town grew (living/ working conditions, poverty, pollution, riots, and the workhouse.) This may help you think of ways to gain advantages and win the game.</li></ul>
<b>Design Technology</b>	<b>Seasonal Foods</b> Create a <b>poster exploring seasonal foods</b> from the UK only. For each of the FOUR seasons, suggest a well-balanced main meal that could be made using the ingredients discussed.
<b>Art</b>	Each year in Venice, there is a Carnival where elaborate masks and costumes are worn. Research Venetian masks and <b>design/ create your own Venetian style mask</b> .

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# Y9 Extend Your Learning

Subject	Description & success criteria
<b>English</b>	Research the <b>context of Elizabethan England</b> and create a presentation that will help <b>support your understanding of Romeo and Juliet</b> . Include: <ul style="list-style-type: none"><li>● Key dates</li><li>● Key contextual information</li><li>● Information about life at the time</li><li>● Information about the role of women</li><li>● Information about Shakespeare</li></ul>
<b>Maths</b>	<b>Investigate Pythagoras the mathematician.</b> <ul style="list-style-type: none"><li>● Who was he?</li><li>● What did he discover? Was he really the first person to discover this?</li><li>● Where is Pythagoras' theorem used in the real world?</li></ul>
<b>Science</b>	Complete your Tassomai daily goals
<b>RE</b>	Create a piece based on <b>God's existence and the place of evil in the world</b> . It could be a collage, song, painting, charcoal image, drawing, play, poem, essay...
<b>French</b>	Create a <b>fact file on a French Speaking country</b> that is <u>not France</u> . You could include: <ul style="list-style-type: none"><li>● Size of the country and where in the world it is located.</li><li>● Population size</li><li>● Climate</li><li>● Activities and local cuisine/traditions</li><li>● Why the country speaks French.</li></ul>
<b>Geography</b>	Create a <b>poster for the Thar deserts</b> . The poster must include location, opportunities and challenges.
<b>History</b>	<b>What's in your bag, Doctor?</b> You are a <b>Medieval doctor</b> training your apprentice. Create a list of contents for their bag so that they can provide treatments or perform surgery according to Medieval beliefs about medicine. Include a set of instructions so that they know what each item could be used for. Your bag must include <b>at least 5 items</b> . You can present your work in several ways. For example: <ul style="list-style-type: none"><li>● Draw and annotate the contents of your bag, explaining clearly what each item is used for.</li><li>● Write a list of contents for the bag. Write a detailed set of instructions for each each item.</li></ul>
<b>Design Technology</b>	<b>Practical challenge</b> Spread a little happiness and prepare a snack, treat or meal for your family. Check your cupboard at home with your parents / carers and identify what ingredients you have available. Plan something that you could cook. It may be a soup; a salad; a pasta dish; some cookies, cakes, or sweets; a main meal; or a dessert. Find a recipe and make a plan. Follow all your usual hygiene and safety practices whilst cooking at home.
<b>Art</b>	Andy warhol was a Pop Artist, famous for his Artwork based on everyday, still life objects. Research the work of Andy Warhol and <b>create a piece of Still life work, in his style</b> .

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