

**Bowmansgreen Primary School**  
**Year 4 – Home Learning**  
**Spring Term 1 – Grid 2**



Over the next two weeks, please complete **all** of the tasks on this grid. You may complete the tasks in any order (unless specifically stated on the grid). Once you have completed an activity, please ask a parent/carer to initial and date in the appropriate space. You may wish to take a photograph of larger pieces of work and/or practical activities. You are welcome to bring any completed tasks into school, upon our full re-opening, to share with your teacher and receive verbal feedback.

<p style="text-align: center;"><b><u>Task One</u></b></p> <p>The Maya were an advanced civilisation for their time. They created and used multiple calendar systems. You will need to research about the Tzolk'in and Haab calendars and write an explanation of them. You can draw a diagram to go with your explanation. <i>(Your explanation must be at least one paragraph in length.)</i> Use the link below to help you: <a href="https://www.dkfindout.com/uk/history/mayans/mayan-calendar/">https://www.dkfindout.com/uk/history/mayans/mayan-calendar/</a></p> <p><b>Challenge!</b> Can you build a model of the Maya calendar from the website?</p> <p><b>Parent/carer signature and date:</b> .....</p>	<p style="text-align: center;"><b><u>Task Two</u></b></p> <p>You will need to search your house for objects that are 'solid' and 'liquids'. (You must find at least twenty objects!) Sort them into two piles. Draw a Venn diagram and write the name of each object in the correct group. Use the link below to help you: <a href="https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/zsgwwxs">https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/zsgwwxs</a></p> <p><b>Challenge!</b> Could any of the objects that you have found be put into both groups? Can you explain why that might be the case?</p> <p><b>Parent/carer signature and date:</b> .....</p>	<p style="text-align: center;"><b><u>Task Three</u></b></p> <p>In RE, we have been looking at how religions support their community. During the pandemic, there have been many news reports of people raising money for charity. You will need to think of a fundraising activity you could carry out at home or school to raise money for charity. Write a plan to explain what you will do, who you are fundraising for, why you have chosen them. <i>(Your plan should be at least half a page in length.)</i> Read the interactive book below for inspiration: <a href="https://www.valuesmoneyandme.co.uk/teachers/charity-job-week-ks2">https://www.valuesmoneyandme.co.uk/teachers/charity-job-week-ks2</a></p> <p><b>Challenge!</b> Can you create a poster to advertise your fundraising event?</p> <p><b>Parent/carer signature and date:</b> .....</p>	<p style="text-align: center;"><b><u>Task Four</u></b></p> <p>You will need to draw a picture of your family at home. Label each family member with the correct Spanish word. You can find the Spanish vocabulary on the link below: <a href="https://www.spanishvocabulary.ca/family/family_vocabulary_in_Spanish.htm">https://www.spanishvocabulary.ca/family/family_vocabulary_in_Spanish.htm</a></p> <p><b>Challenge!</b> Can you include members of your family who do not live in the same house as you? Do you have any grandparents, uncles, aunts or cousins who live elsewhere?</p> <p><b>Parent/carer signature and date:</b> .....</p>
<p style="text-align: center;"><b><u>Task Five</u></b></p> <p>One of the most important gases on Earth is oxygen- we rely on it every second of our lives. Like all gases, it is invisible to the human eye, but is all around us. Visit the website below and create a poster or fact file (containing at least nine facts) about oxygen. Tell me about what it is, how it was discovered, and how it is used. <a href="https://www.coolkidfacts.com/oxygen-facts/">https://www.coolkidfacts.com/oxygen-facts/</a></p> <p><b>Challenge!</b> Watch the video about Respiration. Can you explain how is oxygen transported round the body? <a href="https://www.bbc.co.uk/teach/class-clips-video/science-ks2-respiration-how-is-oxygen-transported-round-the-body/z7t8qp3">https://www.bbc.co.uk/teach/class-clips-video/science-ks2-respiration-how-is-oxygen-transported-round-the-body/z7t8qp3</a></p> <p><b>Parent/carer signature and date:</b> .....</p>	<p style="text-align: center;"><b><u>Task Six</u></b></p> <p>You will need to create a poster to persuade tourists to visit Route 66. The poster should showcase all of the exciting parts of Route 66. Use the link below for inspiration: <a href="https://kids.kiddle.co/U.S._Route_66">https://kids.kiddle.co/U.S._Route_66</a></p> <p><b>Challenge!</b> Can you write a postcard to a friend or family member as if you are at Route 66? Write about what you have seen and how you found the experience.</p> <p><b>Parent/carer signature and date:</b> .....</p>	<p style="text-align: center;"><b><u>Task Seven</u></b></p> <p>In PSHE, we have worked hard on conflict resolution. Watch the video in the link below. It shows two children getting into a conflict. <a href="https://www.bbc.co.uk/bitesize/clips/zhypyrd">https://www.bbc.co.uk/bitesize/clips/zhypyrd</a> After watching the video, you will need to answer these questions:</p> <ol style="list-style-type: none"> <li>Why did the conflict start?</li> <li>How did the children make the conflict worse?</li> <li>How could they resolve the conflict?</li> <li>What advice would you give to the children to avoid something similar happening again?</li> </ol> <p><b>Challenge!</b> Can you reflect on a time where you had a conflict with a classmate at school or sibling at home? Explain what happened and how you solved it?</p> <p><b>Parent/carer signature and date:</b> .....</p>	<p style="text-align: center;"><b><u>Task Eight</u></b></p> <p>You will need to complete a Still Life pencil drawing of a piece of fruit. This time, your focus will be on shading. Use the link below to explore different shading methods: <a href="https://www.bbc.co.uk/bitesize/clips/zxyxfg8">https://www.bbc.co.uk/bitesize/clips/zxyxfg8</a></p> <p><b>Challenge!</b> Can you include more than one piece of fruit in your drawing?</p> <p><b>Parent/carer signature and date:</b> .....</p>

