



**West Cornforth Primary School**  
**Weekly Overview of Home School Learning Tasks 10 - Year 4**

**WB: 15.06.2020**



**(NEW)** This week's whole school theme is: **DINOSAURS**. This symbol indicates five tasks Miss Bailey would most recommend having a go at.

You can share your work with Miss Bailey via Class Dojo Portfolios or Class Dojo Messages. English work can also be completed on MyON Projects. Stay safe!

Day	Daily English Task Weekly Focus: Story Writing	Daily Maths Task Weekly Focus: Fractions	Other Subjects	Keeping Active
<b>Monday</b>	<p><b>Daily Reading Practise.</b> Read online and complete your Accelerated Reader quizzes by logging onto MyON: <a href="https://www.myon.co.uk/login/index.html">https://www.myon.co.uk/login/index.html</a></p> <p><b>English Starter.</b> <b>Today's Focus:</b> <i>Listening Comprehension</i> Watch Miss Bailey read a short story and answer the questions she gives you at the end.</p> <p> <b>Plan a dinosaur themed story.</b> We're practically dinosaur experts after all our work on these prehistoric creatures over the past two week. Now is the chance to let your imagination run wild with our whole school theme. Use the planning sheet provided to develop a dinosaur story about anything you like. You could create a time traveller who goes back to the Cretaceous period like Dr Malone, a Jurassic Park style story that is inspired by the film, a present day catastrophe where a dinosaur shows up at your house or even a story where the main character is a dinosaur itself! Whether it is an action-packed drama, a funny story or a moral tale, make it something that you will enjoy creating.</p>	<p><b>Daily Times Tables Practise.</b> TTRockstars: <a href="https://trockstars.com/">https://trockstars.com/</a> MathsFrame: <a href="https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division">https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division</a> TopMarks: <a href="https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division">https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</a></p> <p><b>Identifying Equivalent Fractions.</b> Equivalent fractions are fractions which have the same value even though they look different. They can be identified through multiplication and division. Whichever operation has been done to the denominator (to split it into more or less parts) must also be done to the numerator.</p> <p>Spot the equivalent fractions in today's task in your Home Learning Pack.</p>	<p><b>Science</b> Last week we touched on the extinction of dinosaurs by exploring what dinosaur habitats in the Mesozoic era and designing adaptations of how a dinosaur may live in the modern era.</p> <p>This week, we are going to take a closer look at the Climate Change theory of extinction as well as other reasons why scientists think that the dinosaurs may have died out.</p> <p>Use the PowerPoint/video to explore the different theories of dinosaur extinction and then create an informative poster which outlines the different scientific ideas. Don't forget, if you are creating a poster it should include:</p> <ul style="list-style-type: none"> <li>➤ An eye-catching title</li> <li>➤ Key information under subheadings</li> <li>➤ Lots of interesting, colourful drawings</li> </ul>	<p><b>Joe Wicks 9am PE Sessions:</b> <a href="https://www.youtube.com/user/thebo dycoach1">https://www.youtube.com/user/thebo dycoach1</a></p> <p><b>Kids Yoga:</b> <a href="https://www.youtube.com/user/CosmicKidsYoga">https://www.youtube.com/user/CosmicKidsYoga</a></p>
<b>Tuesday</b>	<p><b>Daily Reading Practise.</b> Read online and complete your Accelerated Reader quizzes by logging onto MyON: <a href="https://www.myon.co.uk/login/index.html">https://www.myon.co.uk/login/index.html</a></p> <p><b>English Starter.</b> <b>Today's Focus:</b> <i>Spelling</i> If you have a Lexia account, have a 20 minute session on this site. If you do not have a Lexia account, have a go at the following spelling games: <a href="https://www.spellzone.com/word_lists/games-5454.htm">https://www.spellzone.com/word_lists/games-5454.htm</a></p> <p><b>Storyboarding our ideas.</b> Sometimes it can be hard to imagine what the sequence of action will be in the stories we write. Something that authors do to support them is create a storyboard using pictures and brief notes. Have a go at storyboarding your ideas today so that your plan is really clear for the next three days of writing.</p> <p><i>Remember: Take your action one step at a time and make sure it ends with a resolution, tragedy or cliff-hanger ending.</i></p> <p><i>Challenge: Can you label your storyboard with powerful vocabulary which you could use in your story over the next couple of days? Eg. Vicious instead of mean or vivid instead of colourful?</i></p>	<p><b>Daily Times Tables Practise.</b> TTRockstars: <a href="https://trockstars.com/">https://trockstars.com/</a> MathsFrame: <a href="https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division">https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division</a> TopMarks: <a href="https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division">https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</a></p> <p> <b>Families of Equivalent Fractions.</b> When you have lots of equivalent fractions you call them a family of equivalent fractions. You can make an equivalent fraction by multiplying the numerator and denominator by the same amount; so, you can make a family of equivalent fractions by using different multipliers for each new fraction.</p> <p>Create families of equivalent fractions in today's task in your Home Learning Pack.</p>	<p><b>History/Geography</b> In our dinosaur geography so far we have learnt that a giant supercontinent called Pangea broke apart because of something called continental drift and that this continued to happen until we were left with the seven continents that we have now. Today, we are going to explore <b>why</b> this happened and continues to happen very slowly.</p> <p>Using the PowerPoint/video, learn about the tectonic plates of our Earth and how they don't just pull apart to shape our world (as in continental drift) but can also push together to create other physical features all over our planet. Then, use what you learn to play the Tectonic Plate game provided with a family member or on your own.</p> <p>NB. If you do not have a printer, why not draw a diagram of the inside of the Earth on a piece of paper and ask a family member to read the questions online so that you can't see the answers?</p>	<p><b>Joe Wicks 9am PE Sessions:</b> <a href="https://www.youtube.com/user/thebo dycoach1">https://www.youtube.com/user/thebo dycoach1</a></p> <p><b>Just Dance:</b> <a href="https://www.youtube.com/results?search_query=just+dance+playlist&amp;sp=EiSSASEKCi9tLzA5djl2ZDggE2p1c3QgZGFuY2UgcGxeWxpc3R4AQ%253D%253D">https://www.youtube.com/results?search_query=just+dance+playlist&amp;sp=EiSSASEKCi9tLzA5djl2ZDggE2p1c3QgZGFuY2UgcGxeWxpc3R4AQ%253D%253D</a></p>

<p><b>Wednesday</b></p>	<p><b>Daily Reading Practise.</b> Read online and complete your Accelerated Reader quizzes by logging onto MyON: <a href="https://www.myon.co.uk/login/index.html">https://www.myon.co.uk/login/index.html</a></p> <p><b>No English Starter.</b></p> <p>★ <b>Writing the beginning (introducing the setting and character).</b> Write a couple of paragraphs which set up your story by introducing your character(s) and where your story is happening. This introduction should help your reader paint a picture in their head of who the character is and where they are.</p> <p><i>Remember: Describe the big overall setting as well as the little details and inform the reader about all parts of your main character (appearance, personality, life)</i></p> <p><i>Challenge: Can you use any of the story building skills that we have looked at so far, eg. Using the senses, using expanded noun phrases, using similes.</i></p>	<p><b>Daily Times Tables Practise.</b> TTRockstars: <a href="https://trockstars.com/">https://trockstars.com/</a> MathsFrame: <a href="https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division">https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division</a> TopMarks: <a href="https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division">https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</a></p> <p><b>Diagrams and Simplified Fractions.</b> Fractions can be simplified by dividing the numerator and denominator by the same amount so it is the most basic version.</p> <p>Can you make diagrams of equivalent fractions and spot the simplest version?</p>	<p><b>Music/Spanish</b> Last week, Dr. Malone got a call from a research facility in Spain telling him that one of their professors, Professor Martez, had also managed to travel back in time to the Mesozoic era. Keen to hear about Martez's experience, Malone asked the Spanish lab to send over his report which describes the different dinosaurs he observed in the wild. Unfortunately, when it arrived the entire report was in Spanish!</p> <p>Recap the Spanish term for different body parts and descriptive terms and then use your understanding of the language to identify which dinosaurs Professor Martez described in his report. Can you guess them all correctly for Dr. Malone?</p>	<p><b>Joe Wicks 9am PE Sessions:</b> <a href="https://www.youtube.com/user/thebo dycoach1">https://www.youtube.com/user/thebo dycoach1</a></p> <p><b>Daily Walk:</b> Go for a walk around your local area, a cycle or a scooter.</p>
<p><b>Thursday</b></p>	<p><b>Daily Reading Practise.</b> Read online and complete your Accelerated Reader quizzes by logging onto MyON: <a href="https://www.myon.co.uk/login/index.html">https://www.myon.co.uk/login/index.html</a></p> <p><b>English Starter.</b> <b>Today's Focus: Handwriting</b> Practise your joined handwriting on a piece of paper (ideally lined paper) by copying Miss Bailey's passage from the photo posted online.</p> <p>★ <b>Writing the middle (introducing the problem and writing the action).</b> Write a paragraphs which introduces the problem of your story – what it is going to be and how it will happen – and then write a paragraph or two about the action itself.</p> <p><i>Remember: Think carefully about what happens when your character faces the problem and how you will build tension, comedy or a message into your story.</i></p> <p><i>Challenge: Can you use an embedded clause in your work, where extra information is added to the middle of a sentence using commas. Eg. The dinosaur, which towered high above her, licked its teeth menacingly when it spotted Rogers.</i></p>	<p><b>Daily Times Tables Practise.</b> TTRockstars: <a href="https://trockstars.com/">https://trockstars.com/</a> MathsFrame: <a href="https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division">https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division</a> TopMarks: <a href="https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division">https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</a></p> <p><b>Calculating unit fractions of an amount.</b> A fraction tells us how many parts of a whole we have, but what if that whole has a value bigger than one? We can calculate the unit fraction of an amount by dividing the amount by the denominator.</p> <p>Calculate the unit fraction value of different amounts in your Home Learning Pack.</p>	<p><b>Art/DT</b> A bit of fun this week! Won't it be nice to create a memory that you can keep and show people in the future? Today, we are going to make our own dinosaur fossils using materials that you can find around your home, garden or local area!</p> <p>Use the two recipes, which are for salt dough fossils and mud or coffee paint, to create the appearance of a prehistoric fossil. You could create a fossil with the imprint of our local vegetation (leaves, flowers), toy dinosaurs or your own sculpting skills.</p> 	<p><b>Joe Wicks 9am PE Sessions:</b> <a href="https://www.youtube.com/user/thebo dycoach1">https://www.youtube.com/user/thebo dycoach1</a></p> <p><b>GoNoodle:</b> <a href="https://family.gonoodle.com/">https://family.gonoodle.com/</a></p>
<p><b>Friday</b></p>	<p><b>Daily Reading Practise.</b> Read online and complete your Accelerated Reader quizzes by logging onto MyON: <a href="https://www.myon.co.uk/login/index.html">https://www.myon.co.uk/login/index.html</a></p> <p><b>English Starter.</b> <b>Today's Focus: Reading Comprehension</b> Read the short text that Miss Bailey has given you and answer the questions.</p> <p><b>Writing the ending (concluding the problem).</b> Write a conclusion to your story which finishes it off. Think about what happens at the end of your climax.</p> <p><i>Remember: Decide and describe whether your ending is a resolution, tragedy or cliff-hanger.</i></p> <p><i>Challenge: Can you add some direct speech at the end of your story? Perhaps your character says something to another character or even the reader themselves.</i></p>	<p><b>Daily Times Tables Practise.</b> TTRockstars: <a href="https://trockstars.com/">https://trockstars.com/</a> MathsFrame: <a href="https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division">https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division</a> TopMarks: <a href="https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division">https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</a></p> <p>★ <b>Calculating non-unit fractions of an amount.</b> Yesterday you learnt how you could calculate unit fractions of an amount, so now let's apply this to if we have more than one part (a non-unit fraction) of an amount.</p> <p>Today's task is moving toward next year's Year 5 curriculum.</p>	<p><b>Computing/RE</b> So far, we have made an animation, music, geometric codes and a chase game.</p> <p>Today, watch how we can create a time-travel story animation by changing the backdrop of our stage in Miss Bailey's video.</p> <p>Then, apply what you have learnt to creating a similar animation where a time traveller explores the different habitats of the Mesozoic era. Your explorer should visit:</p> <ul style="list-style-type: none"> <li>➤ A swamp forest (thick, flooded forests)</li> <li>➤ A desert (dry, sandy lands)</li> </ul> <p>If you are feeling adventurous, why not add some dinosaur sprites too!</p>	<p><b>Joe Wicks 9am PE Sessions:</b> <a href="https://www.youtube.com/user/thebo dycoach1">https://www.youtube.com/user/thebo dycoach1</a></p> <p><b>Just Dance:</b> <a href="https://www.youtube.com/results?search_query=just+dance+playlist&amp;sp= EiSSASEKCi9tLz A5djl2ZDgqE2p1c 3QgZGFuY2UgcG xheWxpc3R4AQ% 253D%253D">https://www.youtube.com/results?search_query=just+dance+playlist&amp;sp= EiSSASEKCi9tLz A5djl2ZDgqE2p1c 3QgZGFuY2UgcG xheWxpc3R4AQ% 253D%253D</a></p>

