



Year 5/6 Phoenix Class Home Learning Challenges



Term 3 Topic: Rainforest/Earth and Space

Choose at least 6 activities to complete this term

How many of these challenges can you complete?

Please feel free to email any pictures to: JFleetwood@long-mead.kent.sch.uk

<p><u>Cooking</u></p> <p>Make a tropical fruit salad inspired by rainforest fruits and write the recipe.</p> <p>Or</p> <p>Decorate "planet cupcakes" to represent different planets.</p>	<p><u>Spanish</u></p> <p>What is the weather? /Que tiempo hace?</p> <p>Create a weather poster using weather symbols and label them in both English and Spanish</p>	<p><u>Science</u></p> <p>Observe the Moon over a whole week. Make notes and observational drawings of its phases and changes.</p>
<p><u>Research</u></p> <p>Find out about an endangered rainforest animal and create a fact sheet.</p>	<p><u>Write a blog</u></p> <p>Write a blog post pretending to be an explorer in the rainforest or an astronaut up in space</p>	<p><u>Create</u></p> <p>Build a mini rainforest diorama using recycled materials.</p>
<p><u>Draw and write</u></p> <p>Rainforest: Draw a rainforest food chain and label it.</p>	<p><u>Science - Earth and Space</u></p> <p>Create a model of the Solar System, Challenge - can you calculate the distances between planets to make it a scale model.</p> <p>Or</p> <p>Make a model showing Earth's rotation and Moon phases.</p>	<p><u>Chinese Myths</u></p> <p>Chinese mythology is very rich in fantastical stories.</p> <p>Can you find one and explain its story and moral.</p> <p>What about the beast Nian and Chinese New year?</p>

Please continue to **read daily** with your child at home, encourage them to complete **TTRS** activities and **spellings**. We appreciate all your effort and support!

Week	Spelling
Wk1	Step 12: Challenge Words according, awkward, conscious, dictionary, familiar, individual, neighbour, profession, sacrifice, system
Wk2	Step 13: Words with the suffix '-ably' adorably, believably, changeably, comfortably, considerably, dependably, noticeably, reasonably, tolerably, valuably
Wk3	Step 14: Words with the suffix '-ible' forcible, horrible, incredible, legible, possible, responsible, reversible, sensible, terrible, visible
Wk4 Testing week – 20 spellings at random	Year 5/6 High frequency words: accommodate accompany according achieve aggressive amateur ancient apparent appreciate attached available average awkward bargain bruise category cemetery committee communicate community competition conscience conscious controversy convenience correspond criticise (critic + ise) curiosity definite desperate determined develop dictionary disastrous embarrass environment equip (–ped, –ment) especially exaggerate excellent existence explanation familiar foreign forty frequently government guarantee harass hindrance identity immediate(ly) individual interfere interrupt language leisure lightning marvellous mischievous muscle necessary neighbour nuisance occupy occur opportunity parliament persuade physical prejudice privilege profession programme pronunciation queue recognise recommend relevant restaurant rhyme rhythm sacrifice secretary shoulder signature sincere(ly) soldier stomach sufficient suggest symbol system temperature thorough twelfth variety vegetable vehicle yacht
Wk5	Step 15: Challenge Words attached, community, desperate, excellent, hindrance, mischievous, physical, restaurant, sufficient, yacht
Wk6	Step 16: Words with the suffix '-ibly' forcibly, horribly, incredibly, legibly, possibly, responsibly, reversibly, sensibly, terribly, visibly