L1A & L2 Home Learning 30th November to 11th December

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<tr>
<td><u>English</u>

Should School Uniform Be Compulsory?
Write a speech to a school audience.
Challenge
Include a counter-argument.
Use direct address, a rhetorical question and the rule of three.
Success Criteria
Present a clear opinion.
Use persuasive techniques.
Consider your audience.</td>
<td><u>Maths</u>

Circle Investigation
Choose any circle.
Investigate:
• Radius
• Diameter
• Circumference
• Area
Challenge
Explain what happens when the diameter doubles.
Compare the effect on circumference and area.
Success Criteria
Use correct formulae.
Present calculations clearly.
Identify patterns.</td>
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<td><u>Science</u>

Medical Breakthroughs
Choose one scientific breakthrough:
• Vaccination
• Antibiotics
• X-rays
• MRI scanners
• Genetic testing
Challenge
Explain how life would be different without this breakthrough.
Predict future developments in this area.
Success Criteria
Explain the science behind it.
Describe its importance.
Use scientific vocabulary accurately.</td>
<td><u>RSHE/ WB</u>

Resilience in Action
Think about a time when you overcame a challenge, or imagine a situation where someone has to.
Challenge
Explain how the experience could help in future situations.
Identify what advice you would give someone facing a similar challenge.
Success Criteria
Describe the challenge.
Explain how it was overcome.
Identify qualities that helped.</td>
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<td colspan="2"><u>PFA</u>
Dental Hygiene
Find a toothpaste you really like the taste of (or find an unflavoured version) and email school which toothpaste you prefer. Aim for brushing your teeth every single day – twice if you can
Challenge
Research the best routine to keep your mouth and teeth healthy. Create a report or presentation about it.</td>
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<u>Monotropic Minds (</u>this can take more than two weeks if you want)

Make a PowerPoint presentation or poster (using Canva or draw it yourself) about one of your interests.

Challenge

Find out some interesting facts about one of your interests and make a presentation or poster about it.