L1A & L2 Home Learning 2nd November to 13th November

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

Is Social Media Helping or Harming Society?
Write an article or speech expressing your viewpoint.
Challenge
Include a counter-argument and rebuttal.
Use at least three persuasive techniques.
Success Criteria
Present a clear argument.
Support ideas with examples.
Use persuasive language.</td>
<td><u>Maths</u>

The Mystery Sequence
Create your own sequence and challenge somebody else to continue it.
Explore:
• Linear sequences
• Quadratic sequences
• Fibonacci-style sequences
Challenge
Write the nth term where possible.
Explain how you know if a sequence is linear or non-linear.
Success Criteria
Generate at least three sequences.
Explain the rule.
Present your work clearly.</td>
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<td><u>Science</u>

Future of Space Exploration
How should humans explore space in the future?
Challenge
Explain whether humans should live on another planet.
Design one piece of technology that would help.
Success Criteria
Explain scientific possibilities.
Consider benefits and challenges.
Use scientific evidence.</td>
<td><u>RSHE/ WB</u>

Positive Relationships
What makes a healthy friendship or relationship?
Challenge
Explain how trust can be built.
Suggest ways to repair a friendship after a disagreement.
Success Criteria
Identify key qualities.
Explain why they are important.
Give examples.</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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<td colspan="2"><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.</td>
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