

Science Work for the Distance Learning Week- 5

Subject	Science
Class/Division	Year 6 A-F
Week	5 (27th Sept- 1st Oct)
Work sent to students via	Google Classroom
Total number of lessons per week	3 live Zoom lessons + 1 GC AFL + Asynchronous Writing task.
Units to be revised:	<p>Topics/Units, that will be revised in preparation for GL:</p> <ol style="list-style-type: none"> 1. Life Cycles 2. Classification and Life processes. 3. Plant adaptations. 4. Diet and digestion. 2. Properties and Change of Materials 3. Mixing and separating Materials. 4. Earth and Space. 5. Forces (gravity, friction, magnetic force, simple machines) 6. Light and Shadows 7. Questions on Scientific Enquiry, tables, graphs on the above topics. <p>(Electricity, Sound, States of Matter, Human teeth, Skeletons and Muscles, Food chains, Solids, Liquids and Gases and Changing States done in Year 3 and 4 will also be revised)</p>
<p>Lesson 1</p> <p>Resources:</p> <p>Live Zoom lesson.</p>	<p>Learning objective: To discuss the gaps and misconceptions and revise concepts from the above mentioned topics.</p> <p>Learning Outcomes: Students will;</p> <ul style="list-style-type: none"> • have a clearer understanding of the above topics. • doubts will be addressed and concepts will be revised. • recall scientific vocabulary from the above topics. <p>MCQ questions on Google Forms, prior to each Zoom lesson.</p> <p>PPT – to explain few concepts.</p>
LESSON 2	<p>Learning objective: To discuss the gaps and misconceptions and revise concepts from the above mentioned topics.</p> <p>Learning Outcomes: Students will have a clearer understanding of the above topics.</p>

<p>Resources:</p> <p>Live Zoom lesson.</p>	<p>Their doubts will be addressed and concepts will be revised. They will recall scientific vocabulary from the above topics.</p> <p>MCQ questions on Google Forms, prior to each Zoom lesson.</p> <p>PPT</p> <p>Video:</p> <p>POWER POINT- To be posted on Google Classroom on the day of the lesson.</p>
<p>LESSON 3</p> <p>Resources:</p> <p>Live Zoom lesson.</p>	<p>Learning objective: To discuss the gaps and misconceptions and revise concepts from the above mentioned topics.</p> <p>Learning Outcomes: Students will have a clearer understanding of the above topics. Their doubts will be addressed and concepts will be revised. They will recall scientific vocabulary from the above topics.</p> <p>MCQ questions on Google Forms, prior to each Zoom lesson.</p> <p>PPT</p> <p>Video:</p> <p>POWER POINT- To be posted on Google Classroom on the day of the lesson.</p>
<p>ASYNCHRONOUS TASK-</p>	<p>Students may review the power points and questions from GC. They will be instructed by the teacher on the important notes, concept maps and topics to be revised etc.</p>
<p>Lesson 4</p> <p>GC (Synchronous)</p>	<p>Students will have their AFL- in the form of a quiz-, posted on GC. Students will be required to complete and submit the Assignment within the assigned period allotted by the teacher.</p>