

Science Work for the Distance Learning Week- 5

Subject	Science
Class/Division	Year 5 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 that will be revised in preparation for GL:</p> <ol style="list-style-type: none"> 1. Variation and Classification(including vertebrate classes and their features) 2. Growing plants 3. Skeleton and Muscles 4. Solids , Liquids and Gases. 5. Making and Changing Sounds. 6. Electricity: Everyday uses and simple circuits. 7. Animal adaptations 8. Teeth 9. Feeding relations(Food chains) 10. Rocks and Soil 11. Light 12. Forces , Friction 13. Magnets 14. Moon phases <p>Questions on Scientific Enquiry, tables, graphs on the above topics.</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>Video: (links will be posted on GC)</p> <p>https://www.youtube.com/watch?v=mQwvHn_qkBA</p> <p>https://www.youtube.com/watch?v=YuO4WB4SwCg</p>
LESSON 2	<p>Learning objective: To discuss the gaps and misconceptions and revise concepts from the above mentioned topics.</p>

<p>Resources:</p> <p>Live Zoom lesson.</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>Video: (link will be posted on GC)</p> <p>https://www.youtube.com/watch?v=s236Q1nuWXg</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>Video: (Link will be posted on GC)</p> <p>https://www.youtube.com/watch?v=eAK54FA0vWI</p>
<p>ASYNCHRONOUS TASK-</p>	<p>Students may review the videos 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>All video links will be posted on GC.</p>
<p>Lesson 4</p> <p>GC (Synchronous)</p>	<p>Students will complete the Google Form posted on GC during the lesson and submit/turn in the same.</p>