

Subject	Science
Class/Division	Year 6 A-F
Week	34 (9th May – 10th May , 2021)
Work sent to students via	Google Classroom.
Total number of lessons per week	3 Zoom lessons and resources to be shared on GC.
Zoom 1 Resources	<p>UNIT: Feeding relationships and Classification of living things. (GL Revision)</p> <p>Learning objective - Know how plants and animals depend on each other and the environment to survive.</p> <p>Learning Out comes: By the end of the lesson; Students will</p> <ul style="list-style-type: none"> ➤ Define producer, primary, secondary and tertiary consumers and predator and prey. ➤ Construct and interpret a variety of food chains, identifying producers, predators and prey. ➤ Explore and use classification keys. ➤ Recognise that environments can change and that this can sometimes pose dangers to living things. <p>PPT shared on GC- Video links posted</p>
ZOOM 2 Lesson 5 Resources:	<p>Lesson Objective- Review the parts of the circulatory system. (GL REVISION)</p> <p>Learning Out comes :By the end of this lesson, students can</p> <ul style="list-style-type: none"> ➤ Describe the position of the heart and its function ➤ Explain the working of the heart. ➤ Components of the blood and their function. ➤ Parts of the circulatory system. ➤ Know how exercise affects the pulse rate. ➤ Components of a balanced diet ➤ Aspects of a healthy life style. ➤ Drugs and how they affect us.
Zoom 3	<p>Lesson Objective- Review 'Changing Circuits' (GL REVISION)</p> <p>Learning Out comes- By the end of this lesson, students can</p> <ul style="list-style-type: none"> ➤ Use recognised symbols when representing a simple circuit in a diagram. ➤ Identify common appliances that run on electricity ➤ Construct a simple series electrical circuit, identifying and naming its basic parts, including

Resources:

- cells, wires, bulbs, switches and buzzers
- Identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery
 - Recognise some common conductors and insulators, and associate metals with being good conductors.
 - Recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit

 - Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit
 - Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches