## Science Work for the Distance Learning Week- 1

Subject	Science
Class/Division	Year <b>6</b> A-F
Week	1 (6 <sup>th</sup> Sept- 10 <sup>th</sup> Sept)
Work sent to students via	Google Classroom
Total number of lessons per week	3 live Zoom lessons and 1 Asynchronous- Assignment on GC
Unit	Plant Life Cycles
LESSON 1	<b>Learning objective</b> : Understand that some plants have flowers, which produce seeds that grow into new plants.
Resources:	<b>Learning Outcomes</b> : Students can differentiate between flowering and non flowering plants.
	Video: https://www.youtube.com/watch?v=5erDiPb0w
	https://www.youtube.com/watch?v=M82Q2gOHiG8
	https://www.youtube.com/watch?v=nzD7sMIS9Pk POWER POINT- To be posted on Google Classroom on the day of the lesson .
	Live Zoom lesson.
LESSON 2	<b>Learning objective</b> : Understand that some plants have flowers, which produce seeds that grow into new plants.
Resources:	<b>Learning Outcomes:</b> Describe how a flowering plant has four stages, seed, seedling, young plant with flowers and adult plant with fruits.
	Video: : https://www.youtube.com/watch?v=tkFPyue5X3Q
	<b>POWER POINT-</b> To be posted on Google Classroom on the day of the lesson. Live Zoom lesson.
LESSON 3	<b>Learning objective</b> : Sequence the life cycle of a typical flowering plant
	<b>Learning Outcomes:</b> Identify the parts and functions of insect pollinated flowers (petal, sepal, stamen, stigma, ovule, stem, pollen).
	Video: : https://vimeo.com/218127170
	https://www.youtube.com/watch?v=UuzwwyQP 4EY
	<b>POWER POINT-</b> To be posted on Google Classroom on the day of the lesson
ASYNCHRONOUS	Students will have their Assignment posted on GC.

TASK (HOMEWORK)	Students will be required to complete and submit the Assignment within the assigned period allotted by the teacher.
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