

Distance Learning 2020-2021

Week-9

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| Subject | Science |
| Class/Division | Year 4 A-F |
| Week 9 | 25 th October – 28 th October |
| Work sent to students via | ZOOM / Google Classroom |
| Total number of lessons per week | 3 Live ZOOM lessons (Tasks will be assigned on Google Classroom) |
| UNIT 2 | GROWING PLANTS (Continued) |
| LESSON 1 <i>(Learning Gap)</i> | <u>Learning objective:</u> Understand the requirements of plants for germination, growth and survival. <u>Learning Outcome: I can....</u> <ul style="list-style-type: none">• Explain that seeds require water and warmth to begin to grow.• State that germination is the process of a seed beginning to grow.• Observe and describe the sequence of germination using illustrations (root first , shoot next , then leaves) Resources: <ul style="list-style-type: none">❖ PowerPoint presentation |
| LESSON 2 | <u>Learning Objective:</u> Understand that soil provides minerals to help plants grow and that fertilizers/organic matter can supplement this. <u>Learning Outcome: I can....</u> <ul style="list-style-type: none">• Explain that plants also need minerals and soil for healthy growth.• Recognize that some minerals are found in the soil. Resources: <ul style="list-style-type: none">❖ Worksheet to be posted on GC. |
| LESSON 3 | <u>Learning Objective:</u> Understand that soil provides minerals to help plants grow and that fertilizers/organic matter can supplement this.(continued) <u>Learning Outcome: I can....</u> <ul style="list-style-type: none">• State that some minerals can be supplied by using fertilizers.• Create a poster to advertise a pretend brand of plant fertilizer. Tasks: <ul style="list-style-type: none">○ Students Review Unit2 (Growing Plants) using the worksheet (points to remember).○ They complete any pending assignments/workbook pages. |