



مدرسة القديسة مريم الكاثوليكية الثانوية - دبي
ST. MARY'S CATHOLIC HIGH SCHOOL, DUBAI

Theory/Practical

Year 5- Lesson Plan (Week 2) -2021-2022

Subject	COMPUTING
Class/ Section	Year 5 A, B, C, D, E, F
Week	5th September to 9th September
Work send to students by	Google classroom
Total number of lessons per week	1
Unit/Topic	Algorithm-Interpretation and Applications
Key Vocabulary	Algorithm, Constructs, sequence, selection and repetition
Lesson 1 –Live Zoom lesson along with face to face instruction for students present on a particular day Work will be assigned in Google classroom which will be matched to the students ability.	<u>Specific Learning objectives</u> <ul style="list-style-type: none">• Be able to interpret algorithms• Terms used in the algorithms and its applications.
Tasks	<u>Specific Intended Learning Outcomes</u> <ul style="list-style-type: none">• Students will be able to define an algorithm.• Students will be able to know the terms used in an algorithm and its applications. <ol style="list-style-type: none">1. Create an algorithm to plant a seed using sequence construct.2. Add, subtract 2 numbers using sequence construct.

**Assessment Criteria/
Essential questions**

1. What are the basic steps to write an algorithm?
2. What are the three constructs of an algorithm?
3. What are the keywords used in an algorithm?

Resources

PowerPoint presentation