

Cycle	Date	Unit / Topic
1	4/09 – 11/09	1. Introduction Science
		1.1 Learning about science
2	12/09 – 19/09	1.3 Laboratory safety
3	20/9 – 28/9	1.4 Laboratory apparatus (A-B)
4	2/10 – 9/10	1.5 Using measuring instruments
5	10/10 – 18/10	1.6 Basic practical skills
6	19/10 – 26/10	
7	29/10 – 5/11	1.2 Practice of science
8	6/11 – 15/11	1.2 Which one dissolve faster?
9	16/11 – 23/11	5.1 Basics of energy
		5.2 Energy conversion
		Introduction of STEM project
10	26/11 – 3/12	Discussion of model design
		Revision
11	4/12 – 12/12	First Examination
12	13/12 – 20/12	
13	7/1 – 14/1	Checking exam paper
		Trial and evaluation
14	15/1 – 22/1	Using microbit program
		STEM Competition trial
15	23/1 – 11/2	5.2 Energy conversion
		5.3 Heat transfer
16	12/2 – 19/2	STEM Competition Assessment
		5.3 Heat transfer
17	20/2 – 27/2	
18	28/2 – 7/3	6.2 Particle model for three states of matter
19	11/3 – 18/3	6.1 Particle theory
20	19/3 – 26/3	6.3 Dissolving
21	27/3 – 3/4	UT
		Practical test
22	4/4 – 12/4	6.4 Thermal expansion and contraction
23	29/4 – 7/5	6.5 Gas pressure (A – B)
24	8/5 – 16/5	6.6 Density
25	17/5 – 24/5	Sex Education
26	27/5 – 3/6	
		Revision
27	4/6 – 6/6	