



**Schedule for teaching and learning times**  
**Science and Technology Subject Code: 312101**

First Semester Year 2023

2 credits

Study time 2 hours per week

Class 2/1-3

Lesson	Hrs.
Course Introduction	1
Unit 1 Scientific Inquiry	
- Topic The Scientific Method	1
- Topic The Science Process Skills	1
- Topic The Scientific Mind	1
Unit 1 Conclusion Lesson	1
Unit 2 Our Surroundings	
- Living and Non-Living Things	7
Unit 2 Integrate activity	2
Unit 2 Conclusion Lesson	1
Test Unit 2 Our Surroundings	1
Unit 3 Fun Life of Plants	
- Life of Plants	6
- The Life Cycle of Flowering Plants	5
Unit 3 Integrate activity	2
Unit 3 Conclusion Lesson	1
Test Unit 3 Fun Life of Plants	1
Unit 4 Light in Daily Life	
- Light and Sight	7
Unit 4 Integrate activity	1
Unit 4 Conclusion Lesson	2
Test Unit 4 Light in Daily Life	1
Conclusion Lesson Unit 2 – Unit 4	3
Unit 4 Materials in Daily Life	
- Water Absorption and Material Mixing	7
- Material Properties and Recycling	6

Unit 4 Integrate activity	1
Unit 4 Conclusion Lesson	1
Test 4 Materials in Daily Life	1
Unit 6 Soil	
- Soil in Your Living Area	6
- Uses of Soil	5
Unit 4 Integrate activity	2
Unit 4 Conclusion Lesson	1
Test 4 Materials in Daily Life	1
Conclusion Lesson Unit 5 – Unit 6	3
<b>Final</b>	<b>1</b>
<b>Total</b>	<b>80</b>