



Schedule for teaching and learning times
Science and Technology Subject Code: 313101

First Semester Year 2020

3 Credits

Study time 3 hours per week

Class 3/1-3

Lesson	Date	Hrs.
Course Introduction	2 July 20	1
Unit 1 Learning Science		
- Topic The Scientific Method	3 July - 8 July 20	4
- Topic The Science Process Skills	9 July - 13 July 20	4
- Topic The Scientific Mind	14 July – 20 July 20	4
Unit 1 Conclusion Lesson	21 July 20	1
Unit 2 The Lives of Humans and Animals		
- Topic Human Needs for Living and Growing	22 July – 27 July 20	4
- Topic Animals Needs for Living and Growing	30 July – 4 August 20	4
- Topic Life Cycle of Animals	6 August – 13 August 20	5
Unit 2 Integrate activity	17 August 20	1
Unit 2 Conclusion Lesson	18 August 20	1
Test Unit 2 The Lives of Humans and Animals	20 August 20	1
Unit 3 Materials in everyday life		
- Topic Making object from their materials	24 August – 1 September 20	5
- Topic Material Changes	3 September – 10 September 20	5
Unit 3 Integrate activity	14 September 20	1
Unit 3 Conclusion Lesson	15 September 20	1
Test Unit 3 Materials in everyday life	17 September 20	1
Unit 4 Force and Motion		
- Topic The effects of forces acting on objects	21 September – 28 September 20	4
- Topic Contact and non-contact force	29 September – 5 October 20	4
- Topic Magnets	6 October – 12 October 20	4
- Topic Uses of magnets	15 October – 22 October 20	4
Unit 4 Integrate activity	26 October 20	1
Unit 4 Conclusion Lesson	27 October 20	1
Test Unit 4 Force and Motion	29 October 20	1
Conclusion Lesson Unit 2 – Unit 4		1
Final	2 November – 6 November 20	1
Total		60