

Comprehensive Science 2 (2002070) Scope and Sequence

Unit	Standards	Suggested Timeframe
Semester 1		
Unit 1: The Practice of Science	<u>SC.7.N.1.1</u> , <u>SC.7.N.1.2</u> , <u>SC.7.N.1.4</u>	2 weeks (9 days)
Unit 2: Energy and Changes in Matter	<u>SC.7.P.11.1</u> , <u>SC.7.P.11.2</u> , <u>SC.7.P.11.3</u> , <u>SC.7.P.11.4</u> , <u>SC.7.N.1.1</u> , <u>SC.7.N.1.2</u> , <u>SC.7.N.1.4</u> , <u>SC.7.N.1.5</u> , <u>SC.7.N.1.6</u> , <u>SC.7.N.3.1</u> , <u>SC.7.N.3.2</u>	5 weeks (23 days)
Unit 3: Waves: Sound and Light	<u>SC.7.P.10.1</u> , <u>SC.7.P.10.2</u> , <u>SC.7.P.10.3</u> , <u>SC.7.N.1.1</u> , <u>SC.7.N.3.2</u>	4 weeks (18 days)
Unit 4: Rock Cycle	<u>SC.7.E.6.1</u> , <u>SC.7.E.6.2</u> , <u>SC.7.N.1.1</u> , <u>SC.7.N.1.5</u> , <u>SC.7.N.3.2</u>	2 weeks (10 days)
Unit 5: Earth's Changing Surface	<u>SC.7.E.6.5</u> , <u>SC.7.E.6.7</u> , <u>SC.7.N.2.1</u> , <u>SC.7.N.3.1</u> , <u>SC.7.N.3.2</u>	4 weeks (19 days)
Semester 2		
Unit 6: Geologic Time	<u>SC.7.E.6.3</u> , <u>SC.7.E.6.4</u> , <u>SC.7.N.1.3</u> , <u>SC.7.N.1.5</u> , <u>SC.7.N.3.1</u>	4 weeks (18 days)
Unit 7: Heredity & Reproduction	<u>SC.7.L.16.1</u> , <u>SC.7.L.16.2</u> , <u>SC.7.L.16.3</u> , <u>SC.7.L.16.4</u> , <u>HE.7.C.1.4</u> , <u>SC.7.N.1.5</u> , <u>SC.7.N.3.2</u>	6 weeks (28 days)
Unit 8: Diversity and Evolution of Living Organisms	<u>SC.7.L.15.1</u> , <u>SC.7.L.15.2</u> , <u>SC.7.L.15.3</u> , <u>SC.7.N.1.1</u> , <u>SC.7.N.1.6</u> , <u>SC.7.N.1.7</u> , <u>SC.7.N.2.1</u> , <u>SC.7.N.3.1</u>	5 weeks (23 days)
Unit 9: Ecology	<u>SC.7.L.17.1</u> , <u>SC.7.L.17.2</u> , <u>SC.7.L.17.3</u> , <u>SC.7.E.6.6</u> , <u>HE.7.C.1.3</u> , <u>SC.7.N.1.1</u> , <u>SC.7.N.1.5</u> , <u>SC.7.N.3.2</u>	4 weeks (20 days)
Unit 10: Health	<u>SC.6.L.14.5</u> , <u>SC.6.L.14.6</u> , <u>HE.7.B.4.1</u> , <u>HE.7.B.4.2</u> , <u>HE.7.B.4.4</u> , <u>HE.7.B.5.1</u> , <u>HE.7.B.5.2</u> , <u>HE.7.B.5.4</u> , <u>HE.7.B.5.5</u> , <u>HE.7.C.1.1</u> , <u>HE.7.C.1.5</u> , <u>HE.7.C.1.8</u> , <u>HE.7.C.2.2</u> , <u>HE.7.C.2.3</u> , <u>HE.7.P.7.1</u> , <u>HE.7.P.7.2</u> , <u>HE.7.P.8.1</u> , <u>HE.7.P.8.4</u>	1 week

Nature of Science standards are indicated in green