Year at a Glance
Grade 5 – Science

First Semester	Second Semester
1st Six Weeks	**4th Six Weeks**
Unit 01: Investigating Physical Properties of Matter (14 days) 5.1.C, 5.1.G, 5.4 5.5.A 5.6.A **Unit 02: Investigating Mixtures** (13 days) 5.2.C, 5.3.A 5.5.E 5.6.B, 5.6.C, 5.6.D	**Unit 06: Investigating Earth's Rotation** (10 days) 5.1.G, 5.2.A, 5.3.C 5.5.C 5.9.A **Unit 07: Investigating Weather and the Water Cycle** (10 days) 5.2.B 5.5.G 5.10.A **Unit 08: Investigating Earth's Patterns of Change** (10 days) 5.1.G, 5.2.A 5.5.C, 5.5.G 5.10.B, 5.10.C
2nd Six Weeks	**5th Six Weeks**
Unit 02: Investigating Mixtures *(continued)* 5.2.C, 5.3.A 5.5.E 5.6.B, 5.6.C, 5.6.D **Unit 03: Investigating Force and Motion** (15 days) 5.1.B, 5.1.E 5.5.A 5.7.A, 5.7.B **Unit 04: Investigating Energy Transformations Through Circuits** (15 days) 5.1.A, 5.1.F, 5.2.D 5.5.D 5.8.A, 5.8.B	**Unit 08: Investigating Earth's Patterns of Change** *(continued)* 5.1.G, 5.2.A 5.5.C, 5.5.G 5.10.B, 5.10.C **Unit 09: Investigating Structures and Behaviors of Organisms** (10 days) 5.2.B, 5.3.B 5.5.F 5.13.A, 5.13.B **Unit 10: Investigating Ecosystems** (12 days) 5.1.G, 5.2.A 5.5.E 5.12.A, 5.12.B
3rd Six Weeks	**6th Six Weeks**
Unit 04: Investigating Energy Transformations Through Circuits *(continued)* 5.1.A, 5.1.F, 5.2.D 5.5.D 5.8.A, 5.8.B **Unit 05: Investigating Light** (15 days) 5.1.D, 5.3.B 5.5.B 5.8.C	**Unit 10: Investigating Ecosystems** *(continued)* 5.1.G, 5.2.A 5.5.E 5.12.A, 5.12.B **Unit 11: Investigating Ecosystem Management** (10 days) 5.1.B, 5.4.A 5.5.B 5.11.A, 5.12.C **Unit 12: Student-Designed Investigations** (10 days) 5.2.D, 5.4.B 5.5.D
Note: 1 day is equivalent to 50 – 60 minutes.	