

Dates	Hilldale 8th Grade Science	Assessment
	First Nine-Weeks	
8/21/15 - 9/3/15	Scientific Processes PS 1, PS 3, PS 4, PS 5	Scientific Processes Vocab. Quiz and Unit Test
9/4/15 - 9/11/15	Classification PS 2, CS 3.1, LS 4-2	Classification Unit Test
9/14/15 - 9/18/15	Diversity and Adaptations of Organisms CS 3.2	Diversity and Adaptations of Organisms Test
9/21/15 - 10/1/15	Earth's Resources CS 4.2, PS 1-3, ES 2-1, ES 3-1, ES 3-4	Earth's Resources Unit Test, Rock Cycle Project
10/2/15 - 10/12/15	The Rock and Fossil Record CS 5.2, LS 4-1, LS 4-2, ES 1-4, ES 2-2	The Rock and Fossil Record Unit Test
10/13/15 - 10/15/15	The Restless Earth (continued in 2nd Nine Weeks) CS 4.1, ES 2-2, ES 2-3, ES 3-2	
10/15/2015	Scientific Processes, Classification, Diversity and Adaptations of Organisms, Earth's Resources, and the Rock and Fossil Record	Benchmark Test CS 3.1, 3.2, CS 4.1, CS 4.2, CS 5.2
	Diversity and Adaptations of Organisms: Although different species might look dissimilar, the unity among organisms becomes apparent from an analysis of internal and external structures. Structures and Forces of the Earth: Landforms result from constructive and destructive forces. In the rock cycle the total amount of material stays the same as its form changes. Earth's History: Fossils provide evidence of how life and environmental conditions have changed.	
	Second Nine-Weeks	
10/19/15 - 10/29/15	The Restless Earth (continued from 1st Nine Weeks) CS 4.1, ES 2-2, ES 2-3, ES 3-2	The Restless Earth Vocab. Quiz and Unit Test
10/30/15 - 11/17/15	Reshaping the Land CS 4.1, ES 2-2, ES 3-1, ES 3-4	Reshaping the Land Vocab. Quiz and Unit Test
11/18/15 - 12/4/15	Oceanography CS 4.3, ES 3-2, ES 3-4	Oceanography Vocab. Quiz and Unit Test
12/7/15 - 12/11/15	Weather and Climate CS 5.1, ES 2-2, ES 3-2, ES 3-4	Weather and Climate Vocab. Quiz and Unit Test
12/16/2015	The Restless Earth, Reshaping the Land, Oceanography, and Weather and Climate	Benchmark Test CS 4.3, CS 5.1
	Structures and Forces of the Earth: Atmospheric and ocean circulation patterns affect weather on a global scale. Earth's History: Earth's history has been punctuated by occasional catastrophic events.	
12/14/15 - 12/18/15	Semester Test Review	Semester Test
	Third Nine-Weeks	
1/4/16 - 1/19/16	Introduction to Matter CS 1	Introduction to Matter Unit Test
1/20/16 - 2/2/16	Motion and Forces CS 2, PS 2-1, PS 2-2	Vocab. Quiz, Formulas Quiz, and Unit Test
2/3/16 - 2/12/16	Atoms and the Periodic Table PS 2	Atoms and the Periodic Table Unit Test
2/16/16 - 3/11/16	Interactions of Matter CS 1, LS 1-7, PS 1-5, PS 1-6	Interactions of Matter Unit Test
3/11/2016	Introduction to Matter, Motion and Forces, Atoms and the Periodic Table, and Interactions of Matter	Benchmark Test CS 1.1, CS 1.2, CS 2.1, CS 2.2,

	Properties and Chemical changes in Matter: Substances react chemically with other substances to form new substances. Motions and Forces: The motion of an object can be described by its position, direction, and speed.	
	Fourth Nine-Weeks	
3/21/16 - 4/22/16	OCCT Science Review	USA Test Prep Benchmark & Buckle Down Tests
4/25/16 - 5/9/16	Waves, Sound, and Light PS 4-1, PS 4-2, PS 4-3	Waves, Sound, and Light Unit Test
5/10/16 - 5/11/16	HIV/AIDS	N/A
5/12/16 - 5/20/16	Semester Test Review	Semester Test