



Fifth Grade Science Year at a Glance (YAG)

First Semester		Second Semester	
1st Nine Weeks- 43 days (August 22 – October 21) (Sept 5 th -Labor day-No School) (October 10 th - staff dev)		3rd Nine Weeks- 43 days (January 17 – March 24) (Jan 16 th MLK No School) (March 13 – 17 Spring Break) (March 25- Good Friday)	
TEKS 5.1AB 5.2ABCDEFG 5.3ABCD 5.4AB +Process Standards 5.5ABCD +Process Standards 5.5A 5.6ABCD +Process Standards	Properties, Forces and Energy <u>Scientific Investigation & Reasoning</u> <u>Investigación científica y razonamiento</u> (8 days) – Unit 1 <u>Properties of Matter/Mixtures & Solutions</u> <u>Propiedades de la materia/mezclas y soluciones</u> (24 days) – Unit 2 <u>Forces, Motion & Energy</u> <u>Fuerzas, Movimiento y Energía</u> (20 days) – Unit 3 & 4	TEKS 5.8ABCD +Process Skills 5.9ABCD 5.10ABC	Earth and the Environment <u>Earth & Space- (Sun, Earth, Moon, Weather, Climate, Water Cycle)</u> <u>La tierra y el espacio-(sol, la tierra, la luna, tiempo, el clima, el ciclo del agua)</u> (30 days) – Unit 7 <u>Organisms and Environments</u> <u>Organismos y medio ambiente</u> (27 days) – Unit 9
2nd Nine Weeks- 45 days (October 24 – January 13) (Thanksgiving Break Nov 21 – 25) (Winter Break Dec 22 – January 4)		4th Nine Weeks- 46 days (March 27 – June 1) (Good Friday- April 14) (Battle of Flowers - Apr 28) (Memorial Day May 29)	
TEKS 5.5A 5.6ABCD +Process Standards 5.7ABCD +Process Standards	Forces and the Earth <u>Forces, Motion & Energy (continued)</u> <u>Fuerzas, Movimiento y Energía</u> (20 days) – Unit 3 & 4 <u>Earth & Space-Earth's Surface</u> <u>La tierra y el espacio de la tierra superficie</u> (23 days) – Unit 5	TEKS	STAAR and Science Fair STARR Review (10 days) Core Experience-Science Fair (17 days) STARR Test (1 day)