

October 2014

Sun	Mon	Tue	Wed	Thu	Fri	
			1	2	3	
<b>Week 1:</b> <b>TEKS Focus</b> 5.6 A- ENERGY (2 DAYS) 5.6 B- ELECTRICITY (7 DAYS)	<b>6 5.6A</b> Explore the uses of energy in everyday life <b>5.2C</b>	<b>7 5.6A</b> Explore how different forms of energy are produced and used. <b>5.2D</b>	<b>8 5.6B</b> Demonstrate that electricity flows in a circuit (complete path) <b>5.2C</b>	<b>9 5.6B</b> Demonstrate that an electric current flows through a circuit and produces light energy <b>5.2C/5.3C</b>	<b>10 FAIR DAY</b>	
<b>Week 2:</b> <b>TEKS Focus</b> 5.6 B- ELECTRICITY (5 DAYS)	<b>13 5.5A/5.6B</b> Demonstrate that an electric current flows through a circuit and produces light energy <b>5.2D</b>	<b>14 5.5A/5.6B</b> Classify matter and the ability to conduct and insulate energy including thermal energy <b>5.2D</b>	<b>15 5.6A/ 5.6B</b> Classify matter and the ability to conduct and insulate energy including thermal energy <b>5.2D</b>	<b>16 5.6A/ 5.6B</b> Explore the uses of energy including sound. Demonstrate that electricity produces sound <b>5.2F</b>	<b>17 5.6A/ 5.6B</b> Explore the uses of energy including sound. Demonstrate that electricity produces sound <b>5.2F</b>	
<b>Week 3:</b> <b>TEKS Focus</b> 5.6 C- LIGHT (6 DAYS)	<b>20 5.6C</b> demonstrate that light travels in a straight line until it strikes an objects and is reflected <b>5.2C</b>	<b>21 5.6C</b> demonstrate the light can be refracted such as the appearance of an object when observed through water <b>5.2D</b>	<b>22 5.6C</b> demonstrate that light can be reflected or refracted <b>5.2D</b>	<b>23 5.6C</b> demonstrate that light can be reflected or refracted <b>5.2D</b>	<b>24 5.6C</b> demonstrate that light can be reflected or refracted  3rd Week Common Assessment	
<b>Week 4:</b> <b>TEKS Focus</b> 5.6 D- FORCE AND MOTION (7 DAYS)	<b>27 5.6D</b> Design an experiment that tests the effects of force on an object <b>5.2B</b>	<b>28 5.6D</b> Design an experiment that tests the effects of force on an object. <b>5.2A</b>	<b>29 5.6D</b> Design an experiment that test the effects of force on an object. <b>5.2C</b>	<b>30 5.6D</b> Design an experiment that test the effects of force on an object. <b>5.2D</b>	<b>31 5.6D</b> Design an experiment that test the effects of force on an object <b>5.2F</b>	<b>Notes:</b> teaching days 22 days

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<b>Week 5:</b> <b>TEKS Focus</b> 5.8D (2 DAYS ) CHARACTERISTICS OF THE MOON, EARTH, AND	<b>3 5.6D</b> Design an experiment that test the effects of force on an object. <b>5.2E</b>	<b>4 5.6D</b> Design an experiment that test the effects of force on an object. <b>5.2G</b>	<b>5 5.8D</b> <b>2nd 6 Week</b> <b>Common</b> <b>Assessment</b>	<b>6 5.8D</b> Compare characteristics of moon, earth and sun	<b>7 5.8D</b> Compare characteristics of moon, earth and sun	

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