

Month	Content	Skills	Assessment	Standards
August/September	<p>CHAPTER 14 <u>Properties of matter</u></p> <p>L1 What is Structure of Matter? L2 What Are Physical Properties and Changes? L3 What Are Chemical Properties and Changes?</p>	<p>Lab Safety Vocabulary Development Main Idea and Details Compare & Contrast Cause & Effect Draw Conclusions and Summarize</p>	<p>Lab Investigates Inquiry Skills Graphic Organizers Vocabulary Assessment Comprehension Questions Lesson and Chapter Assessments</p>	<p>11.A.2a 11.A.2b 11.A.2c 11.A.2d 11.A.2e 12.C.2a 12.C.2b 13.A.2a</p>
October	<p>CHAPTER 15 <u>Energy</u></p> <p>L1 What are Kinetic and Potential Energy? L2 What are some forms of energy?</p>	<p>Lab Safety Vocabulary Development Main Idea and Details Compare & Contrast Cause & Effect Draw Conclusions and Summarize</p>	<p>Lab Investigates Graphic Organizers Vocabulary Assessment Comprehension Questions Lesson and Chapter Assessments</p>	<p>11.A.2d 11.A.2e 13.A.2a 13.B.2a 13.B.2b 13.B.2c 13.B.2d 13.B.2e 13.B.2f</p>

November	L3 How is heat transferred? L4 How do people use energy resources? CHAPTER 16 <u>Electricity</u> L1 How Are Electricity and Magnetism Related?	Lab Safety Vocabulary Development Main Idea and Details Compare & Contrast Cause & Effect Draw Conclusions and Summarize	Lab Investigates Graphic Organizers Vocabulary Assessment Comprehension Questions Lesson and Chapter Assessments	13.B.2a 13.B.2b 13.B.2c 13.B.2d 13.B.2e 13.B.2f
----------	---	---	--	--

Month	Content	Skills	Assessment	Standards
December	L2 What Are Static and Current Electricity? L3 What Are Electric Circuits?	Lab Safety Vocabulary Development Main Idea and Details Compare & Contrast Cause & Effect	Lab Investigates Graphic Organizers Vocabulary Assessment Comprehension Questions Lesson and Chapter Assessments	12.C.2a

		Draw Conclusions and Summarize		
January	<p>CHAPTER 17 <u>Sound and Light</u> L1 What is Sound? L2 What is Light?</p> <p>CHAPTER 18 <u>Forces</u> L1 What Forces Affect Objects on Earth Every Day?</p>	<p>Lab Safety Vocabulary Development Main Idea and Details Compare & Contrast Cause & Effect Draw Conclusions and Summarize</p>	<p>Lab Investigates Graphic Organizers Vocabulary Assessment Comprehension Questions Lesson and Chapter Assessments</p>	<p>11.A.2e 11.B.2a 11.B.2b 11.B.2c 11.B.2d 11.B.2e 11.B.2f 12.C.2a 12.D.2a 12.D.2b</p>
February	<p>L2 What Are Balanced and Unbalanced Forces? L3 What is Work, and How Is It Measured?</p>	<p>Lab Safety Vocabulary Development Main Idea and Details Compare & Contrast Cause & Effect</p>	<p>Lab Investigates Graphic Organizers Vocabulary Assessment Comprehension Questions Lesson and Chapter Assessments</p>	<p>12.D.2b 13.A.2b 12.C.2a 12.D.2a 12.D.2b</p>

		Draw Conclusions and Summarize		
--	--	--------------------------------	--	--

Month	Content	Skills	Assessment	Standards
March	CHAPTER 19 <u><i>Motion</i></u> L1 What Factors Affect Motion? L2 What Are the Laws of Motion?	Lab Safety Vocabulary Development Main Idea and Details Compare & Contrast Cause & Effect Draw Conclusions and Summarize	Lab Investigates Graphic Organizers Vocabulary Assessment Comprehension Questions Lesson and Chapter Assessments	12.D.2b 11.B.2f 11.B.2e 11.B.2d 11.B.2c 11.B.2b 11.B.2a
April	CHAPTER 20 <u><i>Simple Machines</i></u>	Lab Safety Vocabulary Development Main Idea and	Lab Investigates Graphic Organizers Vocabulary Assessment	13.A.2b 13.A.2b 12.D.2a 12.D.2b

		Details Compare & Contrast Cause & Effect Draw Conclusions and Summarize	Comprehension Questions Lesson and Chapter Assessments	13.B.2b 13.B.2c
May		Lab Safety Vocabulary Development Main Idea and Details Compare & Contrast Cause & Effect Draw Conclusions and Summarize	Lab Investigates Graphic Organizers Vocabulary Assessment Comprehension Questions Lesson and Chapter Assessments	13.A.2b 13.A.2b 13.A.2b 12.D.2a 12.D.2b 13.B.2b 13.B.2c