Curriculum Map

Grade: 5th

Subject: Science

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

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

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

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

	Draw Conclusions and Summarize	

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