Unit 1: Doing Science

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition					
Days	Print		Digital			
	Lesson 1: Our Senses	SE, pp. 1–4 *TE, pp. 8–12	Lesson: How Do We Use Our Senses?	Screens 1–10		
1-3 days	Lesson 2: Science Skills	SE, pp. 5–8 *TE, pp. 16–20				
	Lesson 3: Science Tools	SE, pp. 9–12 *TE, pp. 24–28				
			Inquiry: How Can We Use Our Senses?	Screens 1–12		
1-3 days			Lesson 1: Inquiry Center	*TE, pp. 4, 13		
			+ Lesson 2: Inquiry Flip Chart, p. 2	*TE, pp. 4, 21		
			*Lesson 3: Inquiry Flip Chart, p. 3	*TE, pp. 4, 29		
1 day			Unit Review and Performance Assessment	*TE, p. 32		
1 day			[◊] Unit 1 Test			

* The digital Teacher's Edition can be accessed through the Online Teacher Digital Management System at the Lesson Level.

Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

 $^{\diamond}$ Online Assessments can be assigned to students through the Online Teacher Digital Management System. After you have assigned a Unit Test, the assignment will appear on your student's account in the Things to Do section. Students can then take the test online, and it will be scored automatically.

Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

Pdf versions of assessments can be accessed through the Online Teacher Digital Management System.

Unit 2: Animals

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition				
Days	Print		Digital		
	Lesson 4: Living and Nonliving	SE, pp. 13–16 *TE, pp. 40–44	Lesson: What Are Animals Like?	Screens 1–9	
	Lesson 5: Real and Pretend	SE, pp. 17–20 *TE, pp. 48–52			
3-5 days	Lesson 6: Many Animals	SE, pp. 21–26 *TE, pp. 56–62			
	Lesson 7: What Animals Need	SE, pp. 27–30 *TE, pp. 66–70			
	Lesson 8: Animals Grow and Change	SE, pp. 31–34 *TE, pp. 74–78			
			Inquiry: What Can Your Senses Tell You About Living Things?	Screens 1–15	
			+ Lesson 4: Inquiry Flip Chart, p. 4	*TE, pp. 36, 45	
3-5 days			Lesson 5: Inquiry Center	*TE, pp. 36, 53	
			+ Lesson 6: Inquiry Flip Chart, p. 5	*TE, pp. 36, 63	
			Lesson 7: Inquiry Center	*TE, pp. 36, 71	
			Lesson 8: Inquiry Center	*TE, pp. 37, 79	

1 day		Unit Review and Performance Assessment	*TE, p. 82
1 day		[◊] Unit 2 Test	

* The digital Teacher's Edition can be accessed through the Online Teacher Digital Management System at the Lesson Level.

TE: Lesson Level Resources > Lesson Teacher Support > Teacher Edition

⁺ A pdf of the Inquiry Flip Charts can be accessed through the Online Teacher Digital Management System at the Lesson Level.

Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

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Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

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Unit 3: Plants

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition				
Days	Print		Digital		
	Lesson 9: Many Plants	SE, pp. 35–38 *TE, pp. 90–94	Lesson: What Are Plants Like?	Screens 1–8	
	Lesson 10: What Plants Need	SE, pp. 39–42 *TE, pp. 98–102			
2-4 days	Lesson 11: Plant Parts	SE, pp. 43–46 *TE, pp. 106–110			
	Lesson 12: Plants Grow and Change	SE, pp. 47–50 *TE, pp. 114–118			
			Inquiry: Why Do Plants Grow?	Screens 1–13	
			Lesson 9: Inquiry Center	*TE, pp. 86, 95	
2-4 days			*Lesson 10: Inquiry Flip Chart, p. 6	*TE, pp. 86, 103	
			+ Lesson 11: Inquiry Flip Chart, p. 7	*TE, pp. 86, 111	
			+ Lesson 12: Inquiry Flip Chart, p. 8	*TE, pp. 86, 119	
1 day			Unit Review and Performance Assessment	*TE, p. 122	
1 day			[◊] Unit 3 Test		

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TE: Lesson Level Resources > Lesson Teacher Support > Teacher Edition

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Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

⁶ Online Assessments can be assigned to students through the Online Teacher Digital Management System. After you have assigned a Unit Test, the assignment will appear on your student's account in the Things to Do section. Students can then take the test online, and it will be scored automatically.

Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

Pdf versions of assessments can be accessed through the Online Teacher Digital Management System.

Unit 4: Habitats

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition				
Days	Print		Digital		
1-2 days	Lesson 13: Homes for Living Things Lesson 14: Animals and Plants Together	SE, pp. 51–54 *TE, pp. 130–134 SE, pp. 55–58 *TE, pp. 138–142	Lesson: Habitats	Screens 1–9	
			Inquiry: Can Plants Survive in Different Environments?	Screens 1–12	
1-2 days			+ Lesson 13: Inquiry Flip Chart, p. 9	*TE, pp. 126, 135	
			+ Lesson 14: Inquiry Flip Chart, p. 10	*TE, pp. 126, 143	
1 day			Unit Review and Performance Assessment	*TE, p. 146	
1 day			°Unit 4 Test		

* The digital Teacher's Edition can be accessed through the Online Teacher Digital Management System at the Lesson Level.

Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

 $^{\diamond}$ Online Assessments can be assigned to students through the Online Teacher Digital Management System. After you have assigned a Unit Test, the assignment will appear on your student's account in the Things to Do section. Students can then take the test online, and it will be scored automatically.

Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

Pdf versions of assessments can be accessed through the Online Teacher Digital Management System.

Unit 5: Day and Night

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition				
Days	Print		Digital		
1-2 days	Lesson 15: Day Sky Lesson 16: Night Sky	SE, pp. 59–62 *TE, pp. 154–158 SE, pp. 63–66 *TE, pp. 162–166	Lesson: What Is in the Sky?	Screens 1–8	
			Inquiry: How Do Magnifiers Work?	Screens 1–11	
1-2 days			Lesson 15: Inquiry Center +Lesson 16: Inquiry Flip Chart, p. 11	*TE, pp. 150, 159 *TE, pp. 150, 167	
1 day			Unit Review and Performance Assessment	*TE, p. 170	
1 day			[◊] Unit 5 Test		

* The digital Teacher's Edition can be accessed through the Online Teacher Digital Management System at the Lesson Level.

Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

 $^{\diamond}$ Online Assessments can be assigned to students through the Online Teacher Digital Management System. After you have assigned a Unit Test, the assignment will appear on your student's account in the Things to Do section. Students can then take the test online, and it will be scored automatically.

Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

Pdf versions of assessments can be accessed through the Online Teacher Digital Management System.

Unit 6: Earth's Resources

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition				
Days	Print		Digital		
	Lesson 17: Rocks	SE, pp. 67–70 *TE, pp. 178–182	Lesson: Earth's Resources	Screens 1–16	
1-3 days	Lesson 18: Water	SE, pp. 71–74 *TE, pp. 186–190			
	Lesson 19: Natural Resources	SE, pp. 75–80 *TE, pp. 194–200			
			Inquiry: What Can We Observe About Rocks?	Screens 1–14	
1-3 days			+ Lesson 17: Inquiry Flip Chart, p. 12	*TE, pp. 174, 183	
			Lesson 18: Inquiry Center	*TE, pp. 174, 191	
			+ Lesson 19: Inquiry Flip Chart, p. 13	*TE, pp. 174, 201	
1 day			Unit Review and Performance Assessment	*TE, p. 204	
1 day			[◊] Unit 6 Test		

* The digital Teacher's Edition can be accessed through the Online Teacher Digital Management System at the Lesson Level.

Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

[°] Online Assessments can be assigned to students through the Online Teacher Digital Management System. After you have assigned a Unit Test, the assignment will appear on your student's account in the Things to Do section. Students can then take the test online, and it will be scored automatically.

Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

Pdf versions of assessments can be accessed through the Online Teacher Digital Management System.

Unit 7: Weather and the Seasons

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition				
Days	Print		Digital		
	Lesson 20: Weather	SE, pp. 81–86 *TE, pp. 212–218	Lesson: Weather and the Seasons	Screens 1–9	
1-3 days	Lesson 21: Measuring Weather	SE, pp. 87–90 *TE, pp. 222–226			
	Lesson 22: Seasons	SE, pp. 91–96 *TE, pp. 230–236			
			Inquiry: What Can We Observe About Weather?	Screens 1–12	
1-3 days			+ Lesson 20: Inquiry Flip Chart, p. 14	*TE, pp. 208, 219	
			+ Lesson 21: Inquiry Flip Chart, p. 15	*TE, pp. 208, 227	
			Lesson 22: Inquiry Center	*TE, pp. 208, 237	
1 day			Unit Review and Performance Assessment	*TE, p. 240	
1 day			[◊] Unit 7 Test		

* The digital Teacher's Edition can be accessed through the Online Teacher Digital Management System at the Lesson Level.

Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

[°] Online Assessments can be assigned to students through the Online Teacher Digital Management System. After you have assigned a Unit Test, the assignment will appear on your student's account in the Things to Do section. Students can then take the test online, and it will be scored automatically.

Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

Pdf versions of assessments can be accessed through the Online Teacher Digital Management System.

Unit 8: Matter

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition				
Days	Print		Digital		
1-3 days	Lesson 23: Matter	SE, pp. 97–102 *TE, pp. 248–254	Lesson: How Do We Name and Sort Things?	Screens 1–16	
	Lesson 24: Matter Can Change	SE, pp. 103–106 *TE, pp. 258–262			
	Lesson 25: Heating and Cooling Matter	SE, pp. 107–110 *TE, pp. 266–270			
			Inquiry: How Can We Change Matter?	Screens 1–12	
1-3 days			+ Lesson 23: Inquiry Flip Chart, p. 16	*TE, pp. 244, 255	
			+ Lesson 24: Inquiry Flip Chart, p. 17	*TE, pp. 244, 263	
			Lesson 25: Inquiry Center	*TE, pp. 244, 271	
1 day			Unit Review and Performance Assessment	*TE, p. 274	
1 day			[◊] Unit 8 Test		

* The digital Teacher's Edition can be accessed through the Online Teacher Digital Management System at the Lesson Level.

TE: Lesson Level Resources > Lesson Teacher Support > Teacher Edition

⁺ A pdf of the Inquiry Flip Charts can be accessed through the Online Teacher Digital Management System at the Lesson Level.

Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

⁶ Online Assessments can be assigned to students through the Online Teacher Digital Management System. After you have assigned a Unit Test, the assignment will appear on your student's account in the Things to Do section. Students can then take the test online, and it will be scored automatically.

Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

Pdf versions of assessments can be accessed through the Online Teacher Digital Management System.

Unit 9: Energy

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition				
Days	Print		Digital		
1-3 days	Lesson 26: Sound	SE, pp. 111–114 *TE, pp. 282–286	Lesson: What Are Sound, Light, and Heat?	Screens 1–8	
	Lesson 27: Light	SE, pp. 115–118 *TE, pp. 290–294			
	Lesson 28: Heat	SE, pp. 119–124 *TE, pp. 298–304			
			Inquiry: How Does the Sun Warm Our Homes?	Screens 1–13	
1-3 days			+ Lesson 26: Inquiry Flip Chart, p. 18	*TE, pp. 278, 287	
			+ Lesson 27: Inquiry Flip Chart, p. 19	*TE, pp. 278, 295	
			Lesson 28: Inquiry Center	*TE, pp. 278, 305	
1 day			Unit Review and Performance Assessment	*TE, p. 308	
1 day			[◊] Unit 9 Test		

* The digital Teacher's Edition can be accessed through the Online Teacher Digital Management System at the Lesson Level.

Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

[°] Online Assessments can be assigned to students through the Online Teacher Digital Management System. After you have assigned a Unit Test, the assignment will appear on your student's account in the Things to Do section. Students can then take the test online, and it will be scored automatically.

Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

Pdf versions of assessments can be accessed through the Online Teacher Digital Management System.

Unit 10: Motion

Options for Instruction: Two parallel paths meet the unit objectives, with a strong inquiry strand woven into each. Follow the Print Path, the Digital Path, or your customized combination of print, digital, and inquiry.

SE = 5	Pacing GuideSE = Student Edition Interactive WorktextTE = Teacher Edition				
Days	Print		Digital		
	Lesson 29: Where Things Are Lesson 30: How	SE, pp. 125–128 *TE, pp. 316–320 SE, pp. 129–134	Lesson: How Do Things Move?	Screens 1–15	
2-4 days	Things Move Lesson 31: Changing How Things Move	*TE, pp. 324–330 SE, pp. 135–138 *TE, pp. 334–338			
	Lesson 32: Magnets	SE, pp. 139–142 *TE, pp. 342–346			
			Inquiry: How Can We Change Motion?	Screens 1–13	
			Lesson 29: Inquiry Center	*TE, pp. 312, 321	
2-4 days			Lesson 30: Inquiry Center	*TE, pp. 312, 331	
			+ Lesson 31: Inquiry Flip Chart, p. 20	*TE, pp. 312, 339	
			+ Lesson 32: Inquiry Flip Chart, p. 21	*TE, pp. 312, 347	
1 day			Unit Review and Performance Assessment	*TE, p. 350	
1 day			[◊] Unit 10 Test		

* The digital Teacher's Edition can be accessed through the Online Teacher Digital Management System at the Lesson Level.

TE: Lesson Level Resources > Lesson Teacher Support > Teacher Edition

⁺ A pdf of the Inquiry Flip Charts can be accessed through the Online Teacher Digital Management System at the Lesson Level.

Inquiry Flip Chart: Lesson Level Resources > Lesson Inquiry Resources > Inquiry Flip Chart

⁶ Online Assessments can be assigned to students through the Online Teacher Digital Management System. After you have assigned a Unit Test, the assignment will appear on your student's account in the Things to Do section. Students can then take the test online, and it will be scored automatically.

Unit Test: Unit Level Resources > Unit Assessment > Unit Test (Online Assessment)

Pdf versions of assessments can be accessed through the Online Teacher Digital Management System.