

Grade 6 Unit 2: Energy and Motion

Pacing Guide using Inspire Science Physical Science Unit 1

1 day = 40 minute period

Module 1 - All lessons

Module 2 - All lessons

Module 3 - Lessons 1, 2, and 4

*Optional Activities are shown in red.

*This unit is paced out to 87 days. Teachers will have to make instructional decisions about which investigations and labs to include in order to take time off of the pacing guide. The unit should take 1 marking period total.

Day	Lesson	Inspire Resources	Additional Resources
1	Module 1 Opener	Interactive Presentation Module Vocabulary List Module Pretest	Distance, Rate, and Time Brain Pop Video
	Module 1 Lesson 1: Train Ride Science Probe	Interactive Presentation	Distance - Time Graphs Gizmo
	Module 1 Lesson 1: Encounter the Phenomenon	Interactive Presentation	Distance-Time and Velocity-Time Graphs Gizmo
2	Module 1 Lesson 1: Explain the Phenomenon - CER	Interactive Presentation	Bill Nye - Motion Episode
	Module 1 Lesson 1: Investigation - Follow the Directions	Interactive Presentation Reading Essentials	Force & Motion - Task Cards, Posters, Activity Pages, and Labs
	Module 1 Lesson 1: Investigation - Start From Here	Interactive Presentation Foldables	

3	<p>Module 1 Lesson 1: Read About Where are you right now? Reference Direction</p> <p>Module 1 Lesson 1: Investigation - See You Soon</p> <p>Module 1 Lesson 1: Read About - Where are you right now? Describing Position in Two Dimensions</p> <p>Module 1 Lesson 1: Collect Evidence - Part A</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
4	Module 1 Lesson 1: Lab - Watch It Go	Interactive Presentation Collaboration Kit for supplies	
5	<p>Module 1 Lesson 1: Read About - What is Motion?</p> <p>Module 1 Lesson 1: 3D Thinking Question</p> <p>Module 1 Lesson 1: Collect Evidence - Part B</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
6	Module 1 Lesson 1: Lab - Be the Fastest	Interactive Presentation Collaboration Kit for supplies	
7	<p>Module 1 Lesson 1: Read About - What do you measure to determine motion? Change Over Time</p> <p>Module 1 Lesson 1: 3D</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	

	Thinking Question		
8	<p>Module 1 Lesson 1: Investigation - Point the Way</p> <p>Module 1 Lesson 1: Read About - What do you measure to determine motion? Speed and Direction</p> <p>Module 1 Lesson 1: Collect Evidence - Part C</p> <p>Module 1 Lesson 1: Investigation - Plot It</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p> <p>Interactive Presentation</p>	
9	<p>Module 1 Lesson 1: Read About - How can a graph help you understand an object's motion?</p> <p>Module 1 Lesson 1: 3D Thinking Question</p> <p>Module 1 Lesson 1: Collect Evidence - Part D</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from the beginning of lesson</p>	
10	<p>Module 1 Lesson 1: Lesson Review</p> <p>Module 1 Lesson 1: Lesson Check</p> <p>Module 1 Lesson 1: Review CER</p>	<p>Interactive Presentation</p> <p>Lesson Check</p>	

11	<p>Module 1 Lesson 2: Constant Mowing Science Probe</p> <p>Module 1 Lesson 2: Encounter the Phenomenon</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	<p>Dog Sledding Virtual Field Trip</p> <p>Forces Brain Pop</p>
12	<p>Module 1 Lesson 2: Explain the Phenomenon - CER</p> <p>Module 1 Lesson 2: Lab - Up to Speed</p> <p>Module 1 Lesson 2: Read About - What can cause a change of motion?</p>	<p>Interactive Presentation</p> <p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation Reading Essentials Foldables</p>	<p>Acceleration Brain Pop</p> <p>Newton's Laws of Motion - Generation Genius</p> <p>Patterns of Motion and Friction - Generation Genius</p> <p>Bill Nye - Friction Episode</p>
13	<p>Module 1 Lesson 2: Investigation - When Push Comes to Shove</p> <p>Module 1 Lesson 2: Read About - What can cause a change of motion? Forces</p> <p>Module 1 Lesson 2: 3D Thinking Question</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Interactive Presentation</p>	<p>Newton's 2nd Law of Motion Activity</p> <p>Newton's Laws of Motion Review</p>
14	<p>Module 1 Lesson 2: Read About - What can cause a change of motion? Mathematical Model</p> <p>Module 1 Lesson 2: Collect Evidence - Part A</p> <p>Module 1 Lesson 2: Lab -</p>	<p>Interactive Presentation</p> <p>Revist CER from beginning of lesson</p> <p>Interactive Presentation</p>	

	Sticky Situation	Collaboration Kit for supplies	
15	<p>Module 1 Lesson 2: Read About - How does friction affect motion?</p> <p>Module 1 Lesson 2: 3D Thinking Question</p> <p>Module 1 Lesson 2: Collect Evidence - Part B</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
16	<p>Module 1 Lesson 2: Investigation - Diagram a Force</p> <p>Module 1 Lesson 2: Lab - A Balancing Act</p> <p>Module 1 Lesson 2: Read About - How can forces act on an object that is not changing its motion?</p> <p>Module 1 Lesson 2: 3D Thinking Question</p> <p>Module 1 Lesson 2: Collect Evidence - Part C</p>	<p>Interactive Presentation</p> <p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
17	<p>Module 1 Lesson 2: STEM Careers - A Day in the Life of a Vehicle Crash Test Engineer</p> <p>Module 1 Lesson 2: Lesson</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	

	<p>Review</p> <p>Module 1 Lesson 2: Lesson Check</p> <p>Module 1 Lesson 2: Review CER</p>	Lesson Check	
18	<p>Module 1 Lesson 3: Blowing in the Wind Science Probe</p> <p>Module 1 Lesson 3: Encounter the Phenomenon</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	<p>Collisions - Generation Genius</p> <p>Sled Wars Gizmo - Collisions</p>
19	<p>Module 1 Lesson 3: Explain the Phenomenon - CER</p> <p>Module 1 Lesson 3: Lab - Pulling Your Weight</p> <p>Module 1 Lesson 3: Read About - What forces are present when you push on an object?</p> <p>Module 1 Lesson 3: 3D Thinking Question</p> <p>Module 1 Lesson 3: Collect Evidence - Part A</p>	<p>Interactive Presentation</p> <p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation Foldables</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	<p>Balanced and Unbalanced Forces - Generation Genius</p> <p>Crumple Zones Gizmo</p>
20	<p>Module 1 Lesson 3: Investigation - Back to Back</p> <p>Module 1 Lesson 3: Read About - How can you model</p>	<p>Interactive Presentation Reading Essentials</p> <p>Interactive Presentation</p>	

	<p>Newton's third law?</p> <p>Module 1 Lesson 3: 3D Thinking Question</p> <p>Module 1 Lesson 3: Collect Evidence - Part B</p>	<p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
21	<p>Module 1 Lesson 3: Lab - Bounce Back</p> <p>Module 1 Lesson 3: Read About - What happens during a collision?</p> <p>Module 1 Lesson 3: 3D Thinking Question</p> <p>Module 1 Lesson 3: Collect Evidence - Part C</p>	<p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
22	<p>Module 1 Lesson 3: A Closer Look - SAFER Barriers</p> <p>Module 1 Lesson 3: Lesson Review</p> <p>Module 1 Lesson 3: Lesson Check</p> <p>Module 1 Lesson 3: Review CER</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Lesson Check</p>	
23	Module 1 Lesson 4: Ball Toss Science Probe	Interactive Presentation	<p>Gravity Brain Pop</p> <p>Gravitational Forces</p>

	Module 1 Lesson 4: Encounter the Phenomenon	Interactive Presentation	<u>Between Objects - Generation Genius</u>
24	<p>Module 1 Lesson 4: Explain the Phenomenon - CER</p> <p>Module 1 Lesson 4: Lab - Use the Forces</p> <p>Module 1 Lesson 4: Read About - How can you change an object's motion without touching it?</p> <p>Module 1 Lesson 4: Investigation - The Pencil Dropped Around the World</p>	<p>Interactive Presentation</p> <p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation Foldables</p> <p>Interactive Presentation Collaboration Kit for supplies</p>	<u>Gravity Pitch Gizmo</u> <u>Crash Course Science - Down to Earth Video</u>
25	<p>Module 1 Lesson 4: Read About - What pulls things down?</p> <p>Module 1 Lesson 4: Collect Evidence - Part A</p> <p>Module 1 Lesson 4: Investigation - The Force of Gravity Lab</p>	<p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p> <p>Interactive Presentation</p>	
26	<p>Module 1 Lesson 4: Read About - What factors affect the strength of a...Gravitational Force and Mass?</p> <p>Module 1 Lesson 4: Read A Scientific Text - Passage from</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	

	<p>Newton's Principia. The Mathematical Principles...</p> <p>Module 1 Lesson 4: 3D Thinking Question</p>	Interactive Presentation	
27	<p>Module 1 Lesson 4: Read About - What factors affect the strength of a...Earth Science Connection</p> <p>Module 1 Lesson 4: Collect Evidence - Part B</p> <p>Module 1 Lesson 4: Lab - Weighing Washers</p>	<p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p> <p>Interactive Presentation Collaboration Kit for supplies</p>	
28	<p>Module 1 Lesson 4: Read About - How can the force of gravity be measured?</p> <p>Module 1 Lesson 4: 3D Thinking Question</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	
29	<p>Module 1 Lesson 4: Investigation - Gravity of Objects</p> <p>Module 1 Lesson 4: Read About - Why are small objects not attracted to each other?</p> <p>Module 1 Lesson 4: Collect Evidence - Part C</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
30	Module 1 Lesson 4: A Closer	Interactive Presentation	

	<p>Look - Space Travel</p> <p>Module 1 Lesson 4: Lesson Review</p> <p>Module 1 Lesson 4: Lesson Check</p> <p>Module 1 Lesson 4: Review CER</p>	<p>Interactive Presentation</p> <p>Lesson Check</p>	
31	Module 1 Wrap Up	Interactive Presentation	
32	Module 1 Test		
33	<p>Module 2 Lesson 1: Module Opener</p> <p>Module 2 Lesson 1: Soccer Ball Science Probe</p> <p>Module 2 Lesson 1: Encounter the Phenomenon</p>	<p>Interactive Presentation</p> <p>Module Pretest</p> <p>Module Vocabulary List</p> <p>Interactive Presentation</p> <p>Interactive Presentation</p>	<u>Kinetic Energy Brain Pop</u> <u>Potential vs. Kinetic Energy - Generation Genius</u>
34	<p>Module 2 Lesson 1: Explain the Phenomenon - CER</p> <p>Module 2 Lesson 1: Investigation - Rolling On</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Collaboration Kit for supplies</p>	
35	<p>Module 2 Lesson 1: Read About - What causes motion?</p> <p>Module 2 Lesson 1: Lab - Mass Matters</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Collaboration Kit for supplies</p>	

36	<p>Module 2 Lesson 1: Read About - How are kinetic energy and mass related?</p> <p>Module 2 Lesson 1: 3D Thinking Question</p> <p>Module 2 Lesson 1: Collect Evidence - Part A</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
37	Module 2 Lesson 1: Lab - Picking Up Speed	Interactive Presentation Collaboration Kit for supplies	
38	<p>Module 2 Lesson 1: Read About - How are kinetic energy and speed related?</p> <p>Module 2 Lesson 1: 3D Thinking Question</p> <p>Module 2 Lesson 1: Collect Evidence - Part B</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
39	<p>Module 2 Lesson 1: A Closer Look - Kinetic Energy</p> <p>Module 2 Lesson 1: Lesson Review</p> <p>Module 2 Lesson 1: Lesson Check</p> <p>Module 2 Lesson 1: Review CER</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Lesson Check</p>	
40	Module 2 Lesson 2: Don't Fall	Interactive Presentation	

	<p>Science Probe</p> <p>Module 2 Lesson 2: Encounter the Phenomenon</p>	Interactive Presentation	
41	<p>Module 2 Lesson 2: Explain the Phenomenon - CER</p> <p>Module 2 Lesson 2: Lab - Slingshot Physics</p> <p>Module 2 Lesson 2: Read About - What role does energy play when an object is not...Potential Energy</p>	<p>Interactive Presentation</p> <p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation Reading Essentials Foldables</p>	<p>Potential Energy Brain Pop</p> <p>Potential Energy on Shelves Gizmo</p>
42	<p>Module 2 Lesson 2: 3D Thinking Question</p> <p>Module 2 Lesson 2: Read About - What role does energy play when an object...Types of Potential Energy</p> <p>Module 2 Lesson 2: Collect Evidence - Part A</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
43	<p>Module 2 Lesson 2: Investigation - Dropping the Ball</p> <p>Module 2 Lesson 2: Read About - How does the distance between an object and the Earth's surface...</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	

44	<p>Module 2 Lesson 2: 3D Thinking Question</p> <p>Module 2 Lesson 2: Collect Evidence - Part B</p> <p>Module 2 Lesson 2: STEM Careers - A Day in the Life of a Roller Coaster Designer</p>	<p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p> <p>Interactive Presentation</p>	
45	<p>Module 2 Lesson 2: Lesson Review</p> <p>Module 2 Lesson 2: Lesson Check</p> <p>Module 2 Lesson 2: Review CER</p>	<p>Interactive Presentation</p> <p>Lesson Check</p>	
46	<p>Module 2 Lesson 3: Swing Low Science Probe</p> <p>Module 2 Lesson 3: Encounter the Phenomenon</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	<p>Energy of a Pendulum Gizmo</p> <p>Energy Transfer - Generation Genius</p>
47	<p>Module 2 Lesson 3: Explain the Phenomenon - CER</p> <p>Module 2 Lesson 3: Lab - The Energy of a Pendulum</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	<p>Energy Transfer Between Potential and Kinetic Energy & Conservation of Energy Resources</p>
48	<p>Module 2 Lesson 3: Read About - What types of energy does an object have if it is both moving...(pg. 148)</p>	<p>Interactive Presentation</p> <p>Reading Essentials Foldables</p>	<p>Energy Conservation Lesson</p>

	<p>Module 2 Lesson 3: Read About - What types of energy does an object have if it's both moving...(pg. 149)</p> <p>Module 2 Lesson 3: 3D Thinking Question</p> <p>Module 2 Lesson 3: Collect Evidence - Part A</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
49	<p>Module 2 Lesson 3: Lab - So Much Work</p> <p>Module 2 Lesson 3: Read About - How does energy transfer into or out...Energy Transfer Signs</p> <p>Module 2 Lesson 3: 3D Thinking Question</p>	<p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation</p> <p>Interactive Presentation</p>	
50	<p>Module 2 Lesson 3: Lab - Double Pendulum</p> <p>Module 2 Lesson 3: Read About - How does energy transfer into and out...Thermal Energy Transformations</p>	<p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation</p>	
51	<p>Module 2 Lesson 3: Read a Scientific Text - Energy, conserved or not?</p> <p>Module 2 Lesson 3: Collect Evidence - Part B</p>	<p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	

	Module 2 Lesson 3: A Closer Look - Creating Electrical Energy	Interactive Presentation	
55	Module 2 Lesson 3: Lesson Review Module 2 Lesson 3: Lesson Check Module 2 Lesson 3: Review CER	Interactive Presentation Lesson Check	
56	Module 2 Wrap Up	Interactive Presentation	
54	Module 2 Test		
55	Module 3 Opener Module 3 Lesson 1: Which pole is it? Science Probe Module 3 Lesson 1: Encounter the Phenomenon	Interactive Presentation Module Vocabulary List Module Pretest Interactive Presentation Interactive Presentation	<u>Bill Nye - Magnetism Episode</u> <u>Magnetism Brain Pop</u> <u>Magnets & Static Electricity - Generation Genius</u> <u>Magnetism Gizmo</u>
56	Module 3 Lesson 1: Explain the Phenomenon - CER Module 3 Lesson 1: Lab - Paper Clip Pick Up Module 3 Lesson 1: Read About - What is a magnetic	Interactive Presentation Interactive Presentation Collaboration Kit for supplies Interactive Presentation Reading Essentials	<u>Electromagnets & Magnetism Slides and Activities</u> <u>Magnetism Experiment</u>

	<p>force?</p> <p>Module 3 Lesson 1: 3D Thinking Question</p>	<p>Foldables</p> <p>Interactive Presentation</p>	Compass Brain Pop
57	<p>Module 3 Lesson 1: Lab - The Strength of Magnets</p> <p>Module 3 Lesson 1: Read About - Where is the force of a magnet strongest? Magnetic Poles</p>	<p>Interactive Presentation</p> <p>Collaboration Kit for supplies</p> <p>Interactive Presentation</p>	
58	<p>Module 3 Lesson 1: Lab - Magnetic Personality</p> <p>Module 3 Lesson 1: Read About - Where is the force of a magnet...The Forces Between Magnetic Poles</p> <p>Module 3 Lesson 1: Collect Evidence - Part A</p>	<p>Interactive Presentation</p> <p>Collaboration Kit for supplies</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
59	<p>Module 3 Lesson 1: Lab - Magnetic Fields</p> <p>Module 3 Lesson 1: Read About - How can you model the force of a magnet? Magnetic Fields</p> <p>Module 3 Lesson 1: 3D Thinking Question</p>	<p>Interactive Presentation</p> <p>Collaboration Kit for supplies</p> <p>Interactive Presentation</p> <p>Interactive Presentation</p>	
60	Module 3 Lesson 1: Read a	Interactive Presentation	

	<p>Scientific Text - Earth's Inconstant Magnetic Field</p> <p>Module 3 Lesson 1: Read About - How can you model the force of a magnet?</p> <p>Magnetic Strength</p> <p>Module 3 Lesson 1: 3D Thinking Question</p> <p>Module 3 Lesson 1: Collect Evidence - Part B</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
61	<p>Module 3 Lesson 1: Lab - Moving Magnets</p> <p>Module 3 Lesson 1: Read About - What happens when magnetic fields interact?</p> <p>Module 3 Lesson 1: 3D Thinking Question</p> <p>Module 3 Lesson 1: Collect Evidence - Part C</p>	<p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
62	<p>Module 3 Lesson 1: Lab - Create a Magnet</p> <p>Module 3 Lesson 1: Read About - What makes a material act like a magnet?</p> <p>Module 3 Lesson 1: 3D Thinking Question</p>	<p>Interactive Presentation Collaboration Kit for supplies</p> <p>Interactive Presentation</p> <p>Interactive Presentation</p>	

	Module 3 Lesson 1: Collect Evidence - Part D	Revisit CER from beginning of lesson	
63	<p>Module 3 Lesson 1: A Closer Look - Magnetic Migration</p> <p>Module 3 Lesson 1: Lesson Review</p> <p>Module 3 Lesson 1: Lesson Check</p> <p>Module 3 Lesson 1: Review CER</p>	Interactive Presentation Interactive Presentation Lesson Check	
64	<p>Module 3 Lesson 2: Electric Charge Science Probe</p> <p>Module 3 Lesson 2: Encounter the Phenomenon</p>	Interactive Presentation Interactive Presentation	Electric & Magnetic Fields - Generation Genius Static Electricity Brain Pop
65	<p>Module 3 Lesson 2: Explain the Phenomenon - CER</p> <p>Module 3 Lesson 2: Lab - From Top to Bottom</p>	Interactive Presentation Interactive Presentation	Charge Launcher Gizmo Conductors & Insulators Sort
66	<p>Module 3 Lesson 2: Read About - How do electric charges interact?</p> <p>Module 3 Lesson 2: 3D Thinking Question</p> <p>Module 3 Lesson 2: Collect</p>	Interactive Presentation Reading Essentials Interactive Presentation Revisit CER from beginning of	

	Evidence - Part A	lesson	
67	<p>Module 3 Lesson 2: Lab - Paper Pick Up</p> <p>Module 3 Lesson 2: Read About - What determines the strength of an electric field?</p> <p>Module 3 Lesson 2: Collect Evidence - Part B</p>	<p>Interactive Presentation Collaboration Kit for supplies Foldables</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
68	<p>Module 3 Lesson 2: Investigation - Field Rings</p> <p>Module 3 Lesson 2: 3D Thinking Question</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	
69	<p>Module 3 Lesson 2: Read About - What happens when electric fields interact?</p> <p>Module 3 Lesson 2: Read About - How do different materials hold electric charge?</p> <p>Module 3 Lesson 2: Collect Evidence - Part C</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
70	<p>Module 3 Lesson 2: A Closer Look - Van de Graaff Generator</p> <p>Module 3 Lesson 2: Lesson Review</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	

	<p>Module 3 Lesson 2: Lesson Check</p> <p>Module 3 Lesson 2: Review CER</p>	Lesson Check	
71	<p>Module 3 Lesson 4: Charged Magnets Science Probe</p> <p>Module 3 Lesson 4: Encounter the Phenomenon</p>	Interactive Presentation Interactive Presentation	Electromagnets Brain Pop Science Buddies Electromagnetism Experiments
72	<p>Module 3 Lesson 4: Explain the Phenomenon - CER</p> <p>Module 3 Lesson 4: Lab - Pointing Directions</p>	Interactive Presentation Interactive Presentation Collaboration Kit for supplies Reading Essentials	
73	<p>Module 3 Lesson 4: Read About - How do currents create magnetic fields?</p> <p>Module 3 Lesson 4: Investigation - Making Magnetic Fields</p>	Interactive Presentation Interactive Presentation	
74	<p>Module 3 Lesson 4: Read About - What affects the strength of a magnetic field around a current?</p> <p>Module 3 Lesson 4: 3D Thinking Question</p>	Interactive Presentation Interactive Presentation	

	Module 3 Lesson 4: Collect Evidence - Part A	Revisit CER from beginning of lesson	
	Module 3 Lesson 4: Lab - Electromagnet Challenge	Interactive Presentation Collaboration Kit for supplies Foldables	
75	Module 3 Lesson 4: Read About - What makes electromagnets useful? Module 3 Lesson 4: 3D Thinking Question	Interactive Presentation Interactive Presentation	
76	Module 3 Lesson 4: Lab - Motor On	Interactive Presentation Collaboration Kit for supplies	
77	Module 3 Lesson 4: Read About - How can electric energy be used to...Magnets and Electric Motors Module 3 Lesson 4: Investigation - Electric Motor Mechanics Module 3 Lesson 4: Read About - How can electric energy be used to create...Using Electric Motors Module 3 Lesson 4: Collect Evidence - Part B	Interactive Presentation Interactive Presentation Interactive Presentation Revisit CER from beginning of lesson	
78	Module 3 Lesson 4: Lab - Coiled Up	Interactive Presentation Collaboration Kit for supplies	

79	<p>Module 3 Lesson 4: Read About - How can magnets create an electric current?</p> <p>Module 3 Lesson 4: 3D Thinking Question</p> <p>Module 3 Lesson 4: Collect Evidence - Part C</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
80	<p>Module 3 Lesson 4: Investigation - Lights On</p> <p>Module 3 Lesson 4: Read About - How can motion be used to produce electrical energy?</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	
81	<p>Module 3 Lesson 4: Lab - Lift It Up</p> <p>Module 3 Lesson 4: Read About - What affects the strength of the electric current created by a magnet?</p> <p>Module 3 Lesson 4: Collect Evidence - Part D</p>	<p>Interactive Presentation</p> <p>Collaboration Kit for supplies</p> <p>Interactive Presentation</p> <p>Revisit CER from beginning of lesson</p>	
82	<p>Module 3 Lesson 4: STEM Careers - A Day in the Life of a Maglev Train Engineer</p> <p>Module 3 Lesson 4: Lesson Review</p>	<p>Interactive Presentation</p> <p>Interactive Presentation</p>	

	Module 3 Lesson 4: Lesson Check Module 3 Lesson 4: Review CER	Lesson Check	
83	Module 3 Wrap Up	Interactive Presentation	
84	Module 3 Test		
85	Benchmark Review		
86	Benchmark Review		
87	Grade 6 Unit 2 Benchmark		