

Unit 3 - Energy, Forces, and Motion Pacing Guide

*If time saving is needed, teachers can eliminate the Anchor Phenomenon days and any associated Anchor Connection days although it is HIGHLY recommended to do the Anchor Phenomenon

*The Performance Task at the end of each unit is an in-depth, group problem solving project that will take up front planning and multiple days to complete. It can be omitted for time saving.

Day	Lesson	Time	Resources
1	Mystery Science Energizing Everything Anchor Phenomenon Day 1	Anchor Phenomenon - 10 minutes Guided Inquiry - 20 minutes	Mystery Science Energizing Everything Anchor Phenomenon Mystery science Energizing Everything Unit Teacher's Guide
2	Mystery Science Energizing Everything Anchor Phenomenon Day 2	Hands On Activity - 30 minutes	
3	Mystery Science Energizing Everything Lesson 1 Day 1	Exploration - 30 minutes	Mystery Science Energizing Everything Lesson 1
4	Mystery Science Energizing Everything Lesson 1 Day 2	Hands On Activity - 30 minutes	
5	Mystery Science Energizing Everything Lesson 1 Day 3	Hands On Activity - 30 minutes	
6	Mystery Science Energizing	Wrap-Up/Anchor Connection -	

	Everything Lesson 1 Day 4	10 minutes	
7	Mystery Science Energizing Everything Lesson 2 Day 1	Exploration - 15 minutes Hands On Activity - 15 minutes	Mystery Science Energizing Everything Lesson 2
8	Mystery Science Energizing Everything Lesson 2 Day 2	Hands On Activity - 30 minutes	
9	Mystery Science Energizing Everything Lesson 2 Day 3	Wrap Up/Anchor Connection- 30 minutes	
10	Mystery Science Energizing Everything Lesson 3 Day 1	Exploration - 30 minutes	
11	Mystery Science Energizing Everything Lesson 3 Day 2	Hands On Activity - 30 minutes	Mystery Science Energizing Everything Lesson 3
12	Mystery Science Energizing Everything Lesson 3 Day 3	Hands On Activity - 30 minutes	
13	Mystery Science Energizing Everything Lesson 3 Day 4	Wrap Up/Anchor Connection - 30 minutes	
14	Mystery Science Energizing Everything Lesson 4 Day 1	Exploration - 30 minutes	Mystery Science Energizing Everything Lesson 4
15	Mystery Science Energizing Everything Lesson 4 Day 2	Hands On Activity - 30 minutes	
16	Mystery Science Energizing Everything Lesson 4 Day 3	Wrap Up/Anchor Connection - 30 minutes	
17	Mystery Science Energizing Everything Lesson 5 Day 1	Exploration - 30 minutes	Mystery Science Energizing Everything Lesson 5
18	Mystery Science Energizing Everything Lesson 5 Day 2	Hands On Activity - 30 minutes	

19	Mystery Science Energizing Everything Lesson 5 Day 3	Hands On Activity - 15 minutes Anchor Connection - 15 minutes	
20	Mystery Science Energizing Everything Lesson 6 Day 1	Exploration - 30 minutes	Mystery Science Energizing Everything Lesson 6
21	Mystery Science Energizing Everything Lesson 6 Day 2	Hands On Activity - 30 minutes	
22	Mystery Science Energizing Everything Lesson 6 Day 3	Hands On Activity - 10 minutes Wrap Up/Anchor Connection - 20 minutes	
23	Mystery Science Energizing Everything Lesson 7 Day 1	Exploration - 15 minutes Hands On Activity - 15 minutes	Mystery Science Energizing Everything Lesson 7
24	Mystery Science Energizing Everything Lesson 7 Day 2	Hands On Activity - 30 minutes	
26	Mystery Science Energizing Everything Lesson 8 Day 1	Exploration - 30 minutes	Mystery Science Energizing Everything Lesson 8
27	Mystery Science Energizing Everything Lesson 8 Day 2	Hands On Activity - 30 minutes	
28	Mystery Science Energizing Everything Lesson 8 Day 3	Finish Hands On Activity - 20 minutes Wrap Up - 10 minutes	
29	Benchmark #3		