Unit 10: Forces and Interactions

Daily Take-Home ACCIVICY CELEDICE *Check off each activity as you complete it.*

•	Monday	Tuesday	Wednesday	Thursday	Friday
	The Swing . 4	What Makes Things Move? pp. 6–7	What Makes Things Move? pp. 8-9	What Makes Things Move? pp. 6–9	The Tortoise and the Hare p. 10
Week 1	 Invite your child to read aloud the poem. Discuss what other things swing in a back-and-forth or up-and-down motion. 	 Read aloud the first two pages of the selection together, alternating paragraphs. Practice throwing or kicking a ball. 	 Invite your child to complete the selection. Then work together to build the pendulum. 	• Complete the experiment by testing the pendulum, recording your predictions and the results of its movement.	 Invite your child to read aloud the selection. Then have a contest to see who can think of more compound words. (e.g.: firefighter, doorknob)
Week 2	 The Great Tug-of-War pp. 12–14 Read aloud the first three pages of the selection together, alternating paragraphs. Then do a dramatic reading, assuming the roles of Mmutla and Tlou. 	 The Great Tug-of-War pp. 15–16 Read aloud the next two pages together, alternating paragraphs. Then do a dramatic reading, assuming the roles of Mmutla and Kubu. 	 The Great Tug-of-War pp. 17–19 Invite your child to complete the selection. Do a dramatic reading, assuming the roles of Mmutla, Tlou, and Kubu. Practice whistling like Mmutla. 	The Great Tug-of-War pp. 12–19 • Discuss your child's favorite part of the story and then ask your child to draw an illustration for that scene.	The Merchant's Donkey p. 20 • Invite your child to read aloud the selection. • Get scrap paper and pencils. Set a timer for sixty seconds. • See who can find and list the most words ending with -ness.
Week 3	 Investigate Magnetism pp. 22-24 Read aloud the first three pages of the selection together, alternating paragraphs. Then follow the steps on page 24 to magnetize a steel needle. 	 Investigate Magnetism pp. 25–26 Read aloud the next two pages of the selection together. Ask your child to explain when and how magnetic rocks were first discovered. 	Investigate Magnetism pp. 27–29 • Finish reading the selection together. • Work together to complete the experiment on page 27.	Investigate Magnetism pp. 22–29 • Read the experiment on static electricity on page 29. • Then use a balloon to complete the experiment.	Why Didn't I Think of That?

