RST.4 Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context

Student Exploration: Force and Fan Carts

Yucababay time, friction, poetion, speed.

Prior Knowledge Questions (Do these SEFORE using the Gorno.)

- If you are pushing a shopping cart and you start pushing horder, what happens?
- What happens to a shopping cart if you get it rolling and then release it?

Gigmo Warm-up

- In the Gigno™, turn the fan Off, Click Play (□). Did the cart move?
- Click Reset () Press the Low fan speed button to turn on the fan. Click Play. What happened?
- 3. A fonce enumething that causes change in motion. What Poyues the force that made the cart speed up?
- The speedometer shows the care appeald, to how fact it moves. A speed of 30 cm per select traces. The cart moves 30 cm every second. What was the brail speed of the cart?"
- Friction of a torce that works against motion as surfaces rub-each other. Click Reset, Select the two ministers surface. Click Play. What was the final speed this time?

0

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