Investigating Magnetic Poles



1. What is the Law of Magnetic Attraction?

Circle the correct answer based on your observations

- 2. When the dotted end of the rod magnet was brought close to the magnet in the cart, the cart was **pulled/pushed.**
- 3. This means that the two magnets repelled/attracted each other.
- 4. Think about the Law of Magnetic Attraction. The poles of the magnets were **like/unlike**.
- 5. When the undotted end of the rod magnet was brought close to the magnet in the cart, the cart was **pulled/pushed**.
- 6. This means that the two magnets repelled/attracted each other.

Thing about the Law of Magnetic Attraction. The poles of the magnets were **like/unlike**.

7. Based on what you observed, what happens when two magnets are brought together?

Lab sheet modified from DSM Magnets.