

# Magnetic Pole Interactions

Section 3, Session 1: Attraction and Repulsion

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Test how two magnets interact when different poles face each other.

Magnet Poles Facing	What Happened? (attract / repel)
North to North	
North to South	
South to North	
South to South	

## Pattern Discovery:

When opposite poles face each other (N to S or S to N): \_\_\_\_\_

When same poles face each other (N to N or S to S): \_\_\_\_\_

## THE RULE:

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