



# Gravity and Magnets

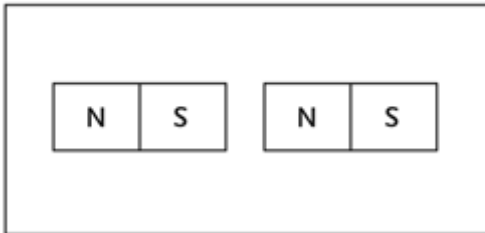


1. What Gravity?
2. What is a magnet?
3. How many poles does a magnet have? Name them
4. What does repel mean?
5. What does attract mean?
6. Label the poles on the magnets below



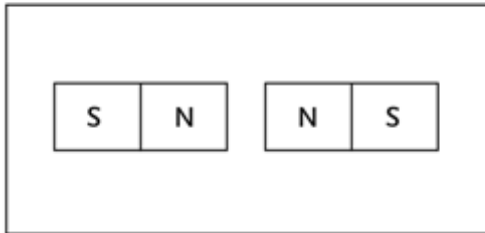
## 7. Which poles will attract/ Which poles will repel?

The north pole of a magnet will always attract to the south pole of another magnet. If two north poles or two south poles are put together they will repel each other. When this happens the magnets will move away from each other. Write whether you think the magnets shown below will attract or repel each other.



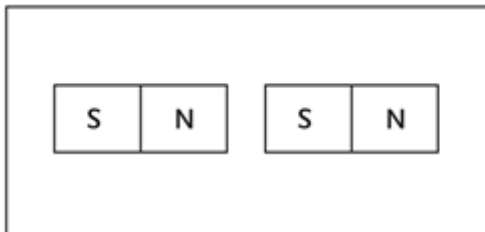
I think these magnets will \_\_\_\_\_

\_\_\_\_\_



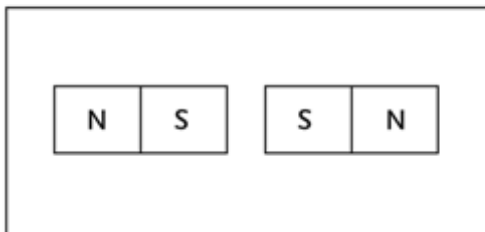
I think these magnets will \_\_\_\_\_

\_\_\_\_\_



I think these magnets will \_\_\_\_\_

\_\_\_\_\_



I think these magnets will \_\_\_\_\_

\_\_\_\_\_