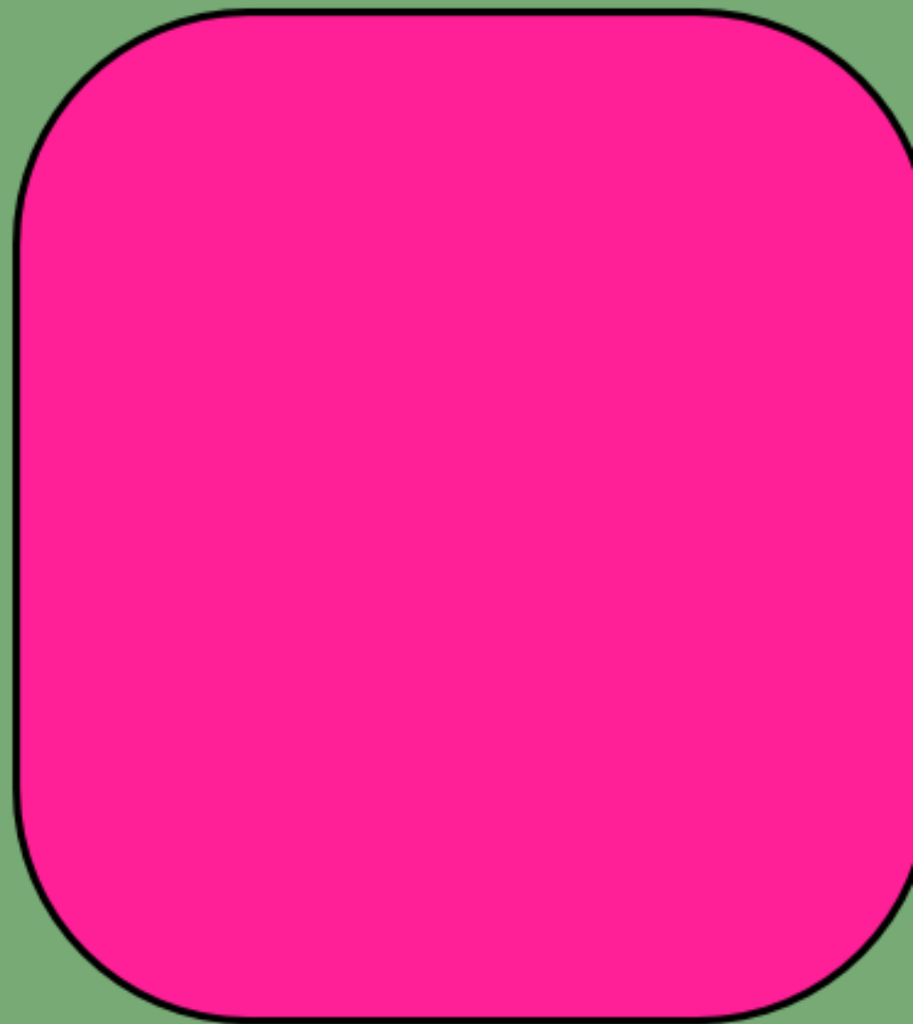


KQ: Do magnets attract and repel each other?



Hold 2
magnets and
explore! What
do you
notice?

**What happens when
you hold two magnets
together?**

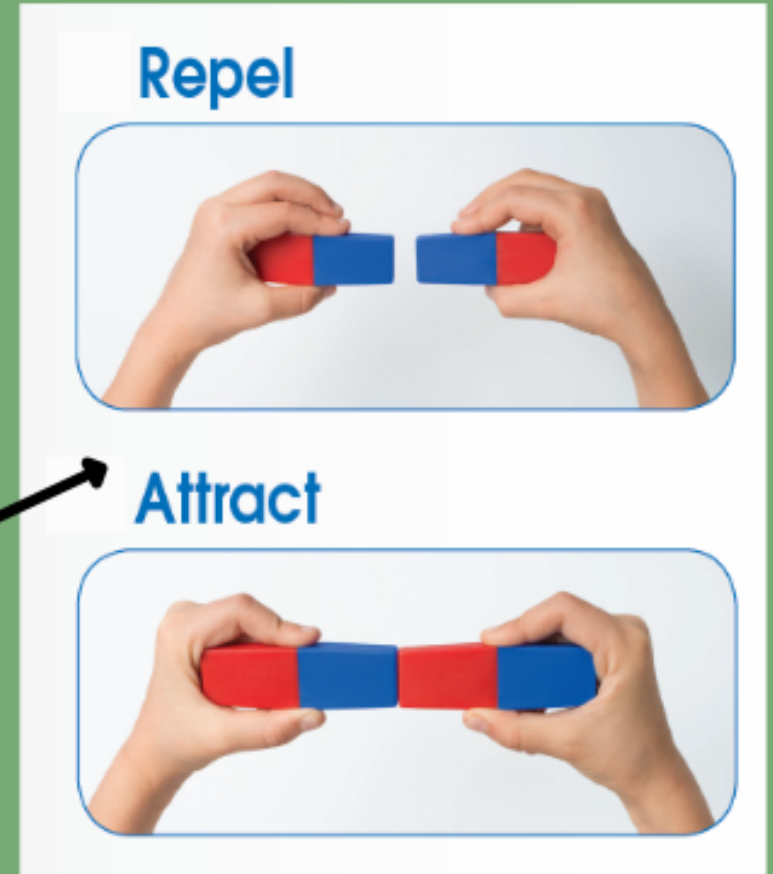


KQ: Do magnets attract and repel each other?



Can you describe what is happening using this scientific vocabulary?

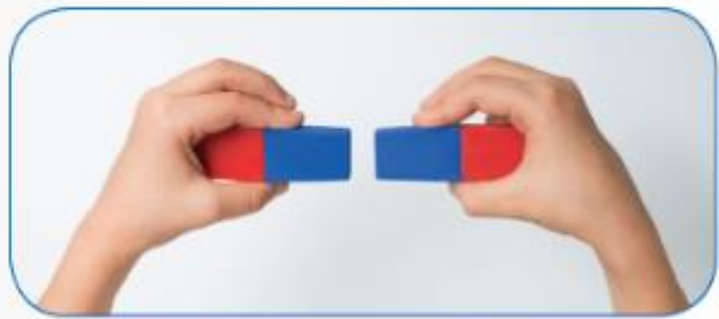
What happens when you hold two magnets together?



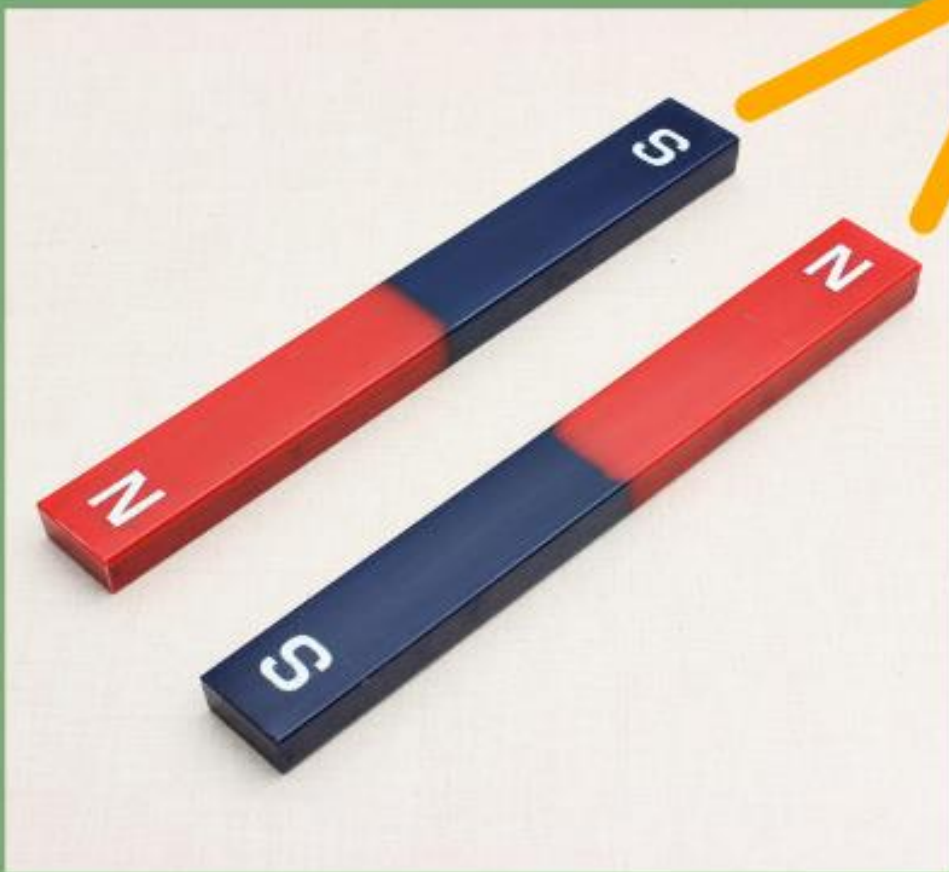
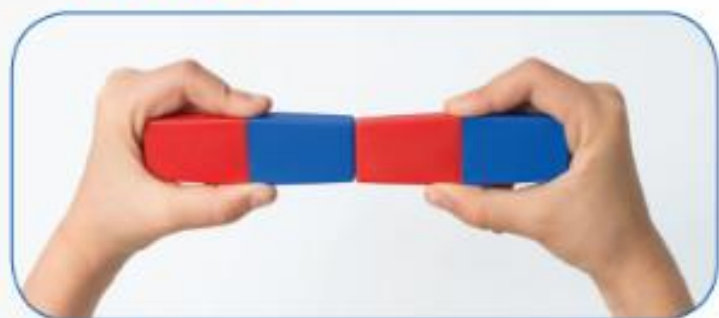
KQ: Do magnets attract and repel each other?

What do these letters mean?

Repel



Attract



KQ: Do magnets attract and repel each other?



Which poles attract each other? Which poles repel?

Test with a few different magnets to make sure all your magnets do the same thing.

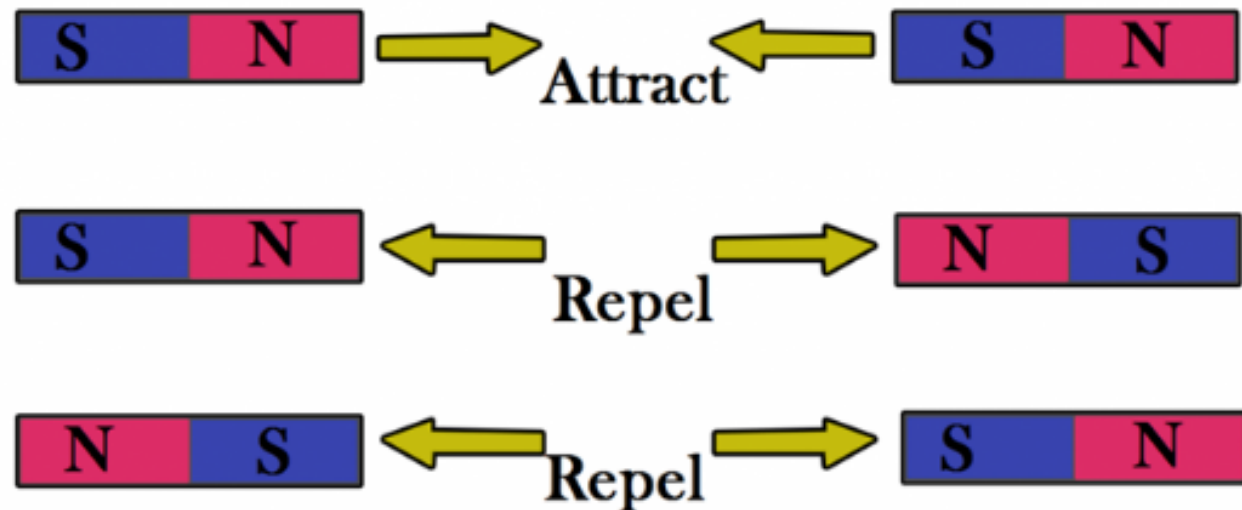
Why is it important to test things twice?

Can you draw a diagram to show what you have discovered?

KQ: Do magnets attract and repel each other?

Can you draw a diagram to show what you have discovered?

When you try to hold two norths together, the force pushing them apart is called the magnetic field.



Challenge: Can you describe what it feels like when the magnetic poles repel?