

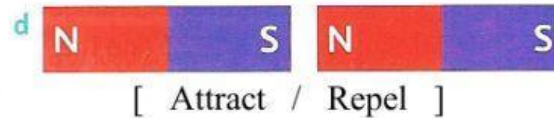
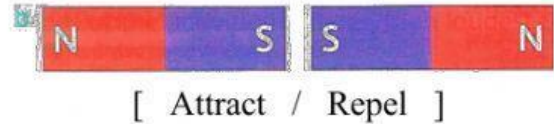
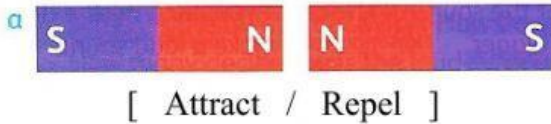
SCIENCE REVISION

MAGNETS



Name: _____

Q1. Find out whether these magnets will *attract* or *repel*

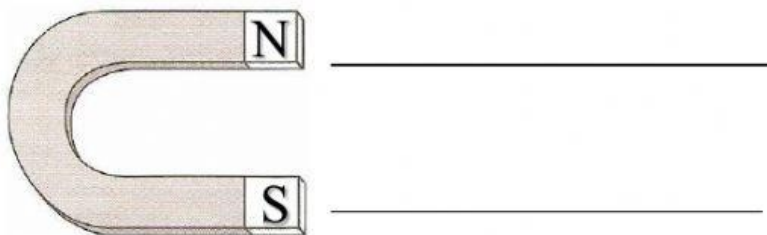


Q2. Complete the sentences using the word bank below.

repel north attract south pull push poles

Magnets have two _____. One is called the _____ pole and the other is the _____ pole. When opposite poles are near one another, they _____ together. This means the two poles _____. When two of the same poles are near one another, they _____ away from one another. This means the two poles _____ each other.

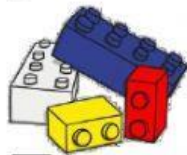
Q3. Label the poles of the magnet below:



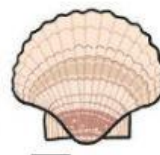
Q4. Tick (✓) the magnetic objects:



☐ Steel can



☐ Blocks



☐ Shell



☐ Cobalt ring



☐ Glass



☐ Nickel keyring



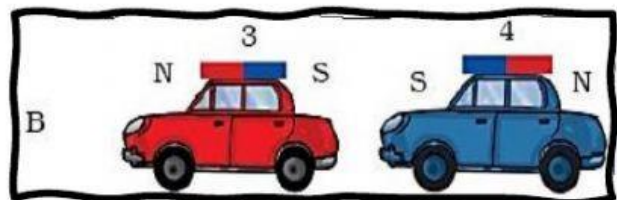
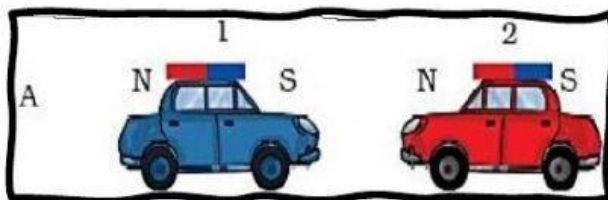
☐ Sponge



☐ Steel spanner

Q5. Observe the pictures A and B.

Which of the following statements is correct for the below given pictures?



- ☐ In A, cars 1 and 2 will come closer and in B, cars 3 and 4 will come closer.
- ☐ In A, cars 1 and 2 will move away from each other and in B, cars 3 and 4 will move away.
- ☐ In A, cars 1 and 2 will move away and in B, 3 and 4 will come closer to each other.
- ☐ In A, cars 1 and 2 will come closer and in B, 3 and 4 will move away from each other.

