

## Unit 10 L2 What are Magnets?

1. The place on a magnet where the pull is greatest is the \_\_\_\_\_.  
a) attract                                      b) pole                                      c) magnet
2. Opposite poles, or poles that are different, \_\_\_\_\_ each other.  
a) attract                                      b) repel  
c) pole                                      d) push
3. What type of material is typically attracted to a magnet?  
a) copper                                      b) iron  
c) wood                                      d) gold
4. \_\_\_\_\_ means to push away from something.  
a) Push                                      b) Pull  
c) Repel                                      d) Attract
5. A \_\_\_\_\_ is an object that can pull things made of iron and steel.  
a) magnet                                      b) repel                                      c) attract
6. Like poles repel and opposite poles attract.  
a) false                                      b) true
7. A magnet needs to touch an object to move it.  
a) true                                      b) false
8. A magnet can be strong enough to lift a car.  
a) false                                      b) true
9. Magnets can attract anything made of metal.  
a) true                                      b) false
10. Which of the following materials is NOT attracted to a magnet?  
a) aluminum                                      b) copper  
c) nickel                                      d) iron