

**Magnetism Worksheet**

Find under **Nature and Science**

1. True or False: Magnetism either attracts or repels.
2. True or False: You can stick a magnet to a tree.
3. What are some examples of nonmagnetic materials?
4. What types of metals are magnetic?
5. What affects a magnets pull?
6. What are the positive and negative sides of a magnet called?
7. What happens to the poles if you cut a magnet in half?
8. How does a magnet pull on an object without touching it?
9. True or False: The Earth is a giant magnet.
10. Where are the magnetic poles on Earth?
11. Why does a compass needle always point north?
12. What is the relationship between electricity and magnetism called?
13. Why do people use electromagnets?
14. Explain what magnetism is in your own words.