

NISCORT FR. AGNEL SCHOOL, VAISHALI  
SELF LEARNING WORKSHEET  
SCIENCE CLASS- 6<sup>TH</sup>  
(FUN WITH MAGNETS)

1. Name the natural magnet.

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2. How can you locate the two poles of a magnet?

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3. Fill in the blanks:

a. \_\_\_\_\_ and \_\_\_\_\_ are the different types of magnets.

b. Wood is a \_\_\_\_\_ material.

c. \_\_\_\_\_ was used by sailors to find the direction.

d. Like poles \_\_\_\_\_ and unlike poles \_\_\_\_\_.

4. State T/F. Write the corrected statements.

a. Bar magnet has one pole.

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b. Magnets always point towards north-south direction.

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c. Paper is a magnetic material.

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d. Magnets may be temporary as well as permanent.

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5. Write any two properties of magnet.

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6. Can the magnets lose their magnetism? If yes, then how?

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7. Arjun has a bar magnet. He cut it into 4 parts. How many poles will it form?

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