



Magnets

Name: _____

Date: _____

Grade: Grade 1

Part A: Fill in the Blank

Write the missing word or number on each line.

1. If you rub a steel nail with a magnet, the nail turns into a _____ .
2. A nail that is a magnet for only a little while is a _____ magnet.
3. A magnet that keeps its pull for a long time is called _____ .
4. You must rub the nail with a magnet in only _____ direction.
5. A rubbed steel nail can pick up a paper _____ .
6. A temporary magnet loses its power after some _____ .
7. You cannot turn a _____ block into a magnet by rubbing.
8. If you drop a temporary magnet, it may _____ its pull.
9. A strong bar magnet can help a nail become a _____ magnet.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Rub a steel nail one way with a magnet	→ _____	Becomes a temporary magnet
A nail left alone for a long time	→ _____	Slowly loses its magnet pull
Rub a wooden stick with a magnet	→ _____	Does not become magnetic at all
A fridge magnet made in a factory	→ _____	Is a permanent strong magnet

Answer Key • Magnets • Grade: Grade 1

Part A: Fill in the Blank

Write the missing word or number on each line.

1. If you rub a steel nail with a magnet, the nail turns into a magnet .
2. A nail that is a magnet for only a little while is a temporary magnet.
3. A magnet that keeps its pull for a long time is called permanent .
4. You must rub the nail with a magnet in only one direction.
5. A rubbed steel nail can pick up a paper clip .
6. A temporary magnet loses its power after some time .
7. You cannot turn a wood block into a magnet by rubbing.
8. If you drop a temporary magnet, it may lose its pull.
9. A strong bar magnet can help a nail become a temporary magnet.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Rub a steel nail one way with a magnet	→ <u>Becomes a temporary magnet</u>	Becomes a temporary magnet
A nail left alone for a long time	→ <u>Slowly loses its magnet pull</u>	Slowly loses its magnet pull
Rub a wooden stick with a magnet	→ <u>Does not become magnetic at all</u>	Does not become magnetic at all
A fridge magnet made in a factory	→ <u>Is a permanent strong magnet</u>	Is a permanent strong magnet