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as shown below. It was observed that the razor blade on the wooden block was attracted to the magnet while the other on the soft iron was not.

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Such a wide range of applications is explained by a number of its useful ...

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Magnetism, phenomenon associated with magnetic fields, which arise from the motion of electric charges. This motion can Page 12/32

take many forms. It can be an electric current in a conductor or charged particles moving through space, or it can be the motion of an electron in an atomic orbital.

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magnet. Magnets have a north magnetic pole and a south magnetic pole. Earth 's south magnetic pole is near the north geographic pole, and its north magnetic pole is near the south geographic pole.

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Electromagnetism And Magnetism • Known to the ancients Lodestones were seen to attract iron. • Unlike electricity, magnets do not come in separate charges. • Any magnetic/magnetized object has a North and South pole.

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orbiting electrons. The magnetic moments of the nuclei of atoms are typically thousands of times smaller than the

Magnetism And Its Uses Note Taking Answers Magnetism And Its Uses Note Use the domain theory to explain a difference between magnetic and nonmagnetic materials. Two

similar razor blades are placed one on a wooden block and the other on a soft iron block as shown below.

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Chapter 2 Section 2 Note-Taking Worksheet Electricity ... Magnetism is a class of physical phenomena that are mediated by magnetic fields. Electric currents and the magnetic moments of elementary particles give rise to a

Page 21/32

magnetic field, which acts on other currents and magnetic moments. Magnetism is one aspect of the combined phenomenon of electromagnetism. The most familiar effects occur in ferromagnetic materials, which are strongly attracted by magnetic fields and can be magnetized to become permanent magnets, Page 22/32

producing magnetic fields themselves. D

Magnetism - Wikipedia The south magnetic pole of the Earth is currently in the Indian Ocean near Antarctica. A compass would point straight up at this location making it a north pole. The magnetic axis of the Farth differs from its rotational axis by about Page 23/32

10 $^{\circ}$. The magnetic field strength on the surface of the Earth is around 45 \pm 15 $\,\mu$ T. Materials

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Uses of magnets.
Magnets have many uses.
One of them was found
long ago when explorers
found that a magnet
could be used as a
Page 25/32

compass to show the direction of north & south. Electromagnets and electromagnetism. Electromagnets are another kind of magnet. They only work when electricity is running through them. An electric current makes a magnetic field.

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Understand the history of magnetism and answer questions on its history. Identify the different ers shapes of magnets and common uses. Differentiate between nonmagnetic and magnetic substances. Understand magnetic poles and the attraction mechanism.

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