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, (Equation 20.1: Magnetic flux) where is the angle between the

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magnetic field and the area vector . The area vector has a magnitude equal to the area of a surface, and a direction perpendicular to the plane of the surface. The SI unit for magnetic flux is the weber (Wb). $1 \text{ Wb} = 1 \text{ T m}^2$.

20-1 Magnetic Flux - Boston University Physics

Magnetic forces, like

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electric forces, act over a distance. Look at the suspended magnets in Figure 1. If you push down on the top two magnets, you can feel the magnets repel. Push harder, and the force increases. Magnetic force, like electric force, varies with distance. Gilbert used a compass to map forces around a magnetite sphere. He

21.1 Magnets and

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Magnetic Fields

However, magnets may attract or repel other magnets.

Experimentation shows that all magnets have two poles. If freely suspended, one pole will point toward the north. The two poles are thus named the north magnetic pole and the south magnetic pole (or more properly, north-seeking and south-seeking poles, for the

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attractions in those directions).

22.1 Magnets - College Physics | OpenStax

SECTION 1 Name Class

Date Magnets and

Magnetism continued

LOSING ALIGNMENT

The figure on the previous page shows how domains work. If the domains line up, the object has a magnetic field. But the domains of a magnet

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may not always stay lined up. When domains move, the magnet is demagnetized. It loses its magnetic properties.

2 SECTION 1 Magnets and Magnetism - Mrs. Reynolds

Magnetism Section 1
Magnetic Fields,
continued • Magnets
are sources of
magnetic fields. •

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Moving charges create magnetic fields. •
magnetic domains:
groups of atoms that
all line up the same
way and form small,
magnetized regions
within a material •
Magnetic field lines are
used to represent a
magnetic field.

Section 1: Magnets and Magnetic Fields

ASME B30.20-2013
(Revision of ASME
B30.20-2010) Below-

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the-Hook Lifting
Devices Safety
Standard for
Cableways, Cranes,
Derricks, Hoists, Hooks,
Jacks, and Slings

Below-the-Hook Lifting Devices

A magnetic material that is relatively easily magnetized or demagnetized. A nail is attracted to a magnet and attracts other nails as well. If the nail is removed from the

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magnet, it does not attract other nails because the nail is an example of a soft magnet. 16.2 Check Questions 1.

Magnetism Answer Key

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jobs. These cylinder-shaped magnets are made of neodymium and offer up to 4 lb. of pull. More + Product Details Close

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Company Preview

Section 1 Magnets and
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2 Magnetism from

Electricity

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Section 1 Magnets and Magnetic Fields Section 2 Magnetism

...

Chapter 21 Magnetism
21.1 Magnets and
Magnetic Fields (6
Questions and Answers
in Complete
Sentences) A magnet is
the source of a
magnetic force. This
force is exerted on
other magnets, on iron
or a similar metal, or
on moving charges.

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Magnetic force acts over a distance but weakens as you move farther away from the magnet. Poles are regions of a magnet where the force is strongest.

Chapter 21 **Magnetism -** **TechyLib**

SECTION 1 Magnets
and Magnetic Fields
PACING Regular
Schedule: with lab(s):
N/A days without

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lab(s): 1 days Block
Schedule: with lab(s):
N/A days without
lab(s): 0.5 days STATE
OBJECTIVES V.

Electricity and
magnetism E. Magnetic
fields and energy
OBJECTIVES 1. For
given situations,
predict whether
magnets will repel or
attract each other. 2.

Lesson Plan Chapter 19 Magnetism

Section 21.1 Print •
Page 19/27

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Laboratory Manual ...

magnetic compass

Class Time 20 minutes

Procedure Arrange two

magnets as shown in

either part of Figure 3.

Have students place

the compass at

different positions

about 1-2 cm away

from the magnets and

sketch the direction in

which the compass

needle points for each

Section 21.1 21.1

Magnets and

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However, magnets may attract or repel other magnets.

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attractions in those directions).

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Magnetism section
21.1. magnets. STUDY.
PLAY. ... The 2 ends of
a piece of magnetic
material where the
magnetic forces are
strongest, labeled
north pole (N) and
south pole (S)
magnetic field. the

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region around a magnet where the magnetic force is exerted. ... Chapter 20 Study Guide Wriley Jennings. 10 terms. Science Vocab 2. 10 terms. Science ...

Magnetism section 21.1 Flashcards | Quizlet

The magnetic force is the source of the required centripetal force. $qB mv r qvB r$
 $mv F F M C = = =$ or 2

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For a given magnetic field and selected charge velocity, the radius of the circle depends on the mass of the charged particle. This is the basis for a MASS SPECTROMETER. Problem: An electron moves in a circular orbit of radius 1.7 m in a ...

Chapter 22 **Magnetism - Physics** **& Astronomy**

A magnetic bottle • If

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we ever get seriously close to small-lab nuclear fusion, the magnetic bottle will likely be the only way to contain the unimaginable temperatures ~ a million K. • Figure 27.19 diagrams the magnetic bottle and Figure 27.20 shows the real-world examples ... northern lights and southern lights.

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Magnets. Magnets attract certain metals. They have two poles that attract or repel the poles of other magnets. Lines of force form a powerful magnetic field around a magnet. Magnets come in many shapes and sizes, and are used for many purposes. Without magnets, our lives would be quite different.

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