









24.1 Lesson Plans

KEY
 SE = Student Edition, TWE = Teacher Wraparound Edition, TCR = Teacher Classroom Resources, STVS = Science and Technology Videodisc Series, PCA = Physics for the Computer Age




Magnets: Permanent and Temporary

<p>Section Objectives</p> <p>_____ Describe the properties of magnets and the origin of magnetism in materials.</p> <p>_____ Compare various magnetic fields.</p>	<p>National Science Content Standards UCP.1, UCP.2, UCP.3, UCP.5, A.1, A.2, B.2, B.4, E.1, E.2, G.3</p> <p>Georgia QCC 1, 1.1, 1.2, 1.3, 1.4, 17.2, 18, 18.1, 20, 20.1, 24, 24.1, 24.2, 24.3, 24.4</p> <p>Schedule</p> <p>Block schedule: 2 sessions</p> <p>Single-period schedule: 3 sessions</p>
<p>Focus</p> <p> Activity, TWE p. 556</p>	



Teach

<p> Pocket Labs, SE pp. 557, 559, 564</p> <p> Design Your Own Physics Lab, SE p. 562</p> <p>_____ How It Works, SE p. 565</p> <p> Quick Demos, TWE pp. 555, 558, 559, 560</p> <p>_____ Tech Prep, TWE p. 559</p> <p> Demonstration 24-1, TWE pp. 560–561</p> <p>_____ Physics Journal, TWE p. 563</p>	<p>_____ Connections to Biology, TWE p. 563</p> <p> Transparency 42 Master and Worksheet, pp. 93–94, TCR</p> <p> Physics Lab and Pocket Lab Worksheets, pp. 129–133, TCR</p> <p> Laboratory Manual, Labs 24.1, 24.2, TCR</p> <p>_____ Spanish Resources, TCR</p>
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Assess/Reteach

<p> Section Review, SE p. 566</p> <p>_____ Checking for Understanding, TWE p. 564</p> <p> Reteaching, TWE p. 564</p>	<p> Study Guide, pp. 139–141, TCR</p> <p>_____ Supplemental Problems, TCR</p>
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Enrichment/Application

<p> Extension, TWE p. 564</p> <p>_____ Enrichment, pp. 47–48, TCR</p>	<p> Tech Prep Applications, pp. 39–42, TCR</p>
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Close

 Activity, TWE p. 566

Chapter Assessment

<p>_____ Assessment, TWE p. 558</p> <p>_____ Alternate Assessment in the Science Classroom</p>	<p>_____ Performance Assessment in the Science Classroom</p>
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Multimedia Options

<p> Videotape: MindJogger Videoquizzes</p> <p> Videotape: The Mechanical Universe, Quad 6</p>	<p>_____ TestCheck Software</p>
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