

Teacher Resources

Blackline Masters

Available on the *Teacher Resources* CD.

Chapter Supports

Title	Point of Use	Blackline Masters
<i>Standard for Excellence</i>	<i>Chapter Challenge</i> Introduction	8a

Section Quizzes

Title	Point of Use	Blackline Masters
Section 1 Quiz	Section 1	8-1a
Section 2 Quiz	Section 2	8-2b
Section 3 Quiz	Section 3	8-3c
Section 4 Quiz	Section 4	8-4b
Section 5 Quiz	Section 5	8-5d
Section 6 Quiz	Section 6	8-6b
Section 7 Quiz	Section 7	8-7c
Section 8 Quiz	Section 8	8-8a
Section 9 Quiz	Section 9	8-9b

Section Supports

Title	Point of Use	Blackline Masters
Millikan Oil-Drop Diagram	Section 2 – <i>Physics Talk</i>	8-2a
Pencil Drop Diagram	Section 3 – <i>Investigate Step 2</i>	8-3a
Rutherford’s Experiment Setup and Observed Results	Section 3 – <i>Physics Talk</i>	8-3b
Ionization Energy Diagram	Section 4 – <i>Physics Talk</i>	8-4a
Wave Interference Diagram	Section 5 – <i>Investigate Part A, Step 2</i>	8-5a
Diffraction Diagram	Section 5 – <i>Investigate Part A, Step 5</i>	8-5b
Wave Diagrams (3)	Section 5 – <i>Investigate Part C, Step 3</i>	8-5c
Feynman Diagrams (3)	Section 6 – <i>Investigate</i>	8-6a
Cloze Activity	Section 7 – <i>ELL (Teacher’s Edition)</i>	8-7a
Radioactive Decay Graphs (2)	Section 7 – <i>Investigate, Steps 9 and 10</i>	8-7b
Atomic Masses Table	Section 9 – <i>Investigate, Step 1</i>	8-9a

Chapter Assessment

Title	Point of Use	Blackline Masters
<i>Physics Practice Test</i>	End-of-Chapter	8b
<i>Sample Assessment Rubric</i>	End-of-Chapter	8c

Color Overheads

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Title	Point of Use
<i>Physics Corner</i>	<i>Chapter Challenge</i> Introduction
<i>What Do You See?</i>	Section 1
<i>What Do You See?</i>	Section 2
<i>What Do You See?</i>	Section 3
<i>What Do You See?</i>	Section 4
<i>Paschen Series Diagram</i>	Section 4 – <i>Physics Talk</i>
<i>What Do You See?</i>	Section 5
<i>What Do You See?</i>	Section 6
<i>What Do You See?</i>	Section 7
<i>What Do You See?</i>	Section 8
<i>What Do You See?</i>	Section 9

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