# **Teacher Resources**

## **Blackline Masters**

Available in Teacher Resources and on Color Overheads and BLMs CD.

### **Chapter Supports**

Title	Point of Use	Blackline Masters	
Standard for Excellence	Chapter Challenge Introduction	1a	
Simplified Engineering Design Cycle	Chapter Challenge Introduction	1b	

#### **Section Quizzes**

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

### **Section Supports**

Title	Point of Use	Blackline Masters	
Why is there a 7E Instructional Model?	Section 1 1-1a		
Table for SI System	Section 2 – <i>Physics Talk</i> 1-2a		
Distance-Time Graphs A-E	Section 3 – <i>Physics Talk</i> 1-3a		
Speed Conversion Table	Section 4 – Investigate	1-4a	
Constant Acceleration Graphs	Section 4 – Physics Talk	1-4b	
Comparing Motion Graphs	Section 4 – <i>Physics Talk</i> 1-4c		
Motion of Car with Positive and Negative Acceleration Diagrams A-D	Section 5 – <i>Physics Talk</i> 1-5a		
Motion of Car with Positive and Negative Acceleration Table	Section 5 – <i>Physics Talk</i> 1-5b		
Spreadsheet for Input and Output Variables	Section 6 – Investigate	1-6a	
Cloze Activity	Section 7 – ELL Strategies 1-7a		
Sports Car and Touring Sedan Data Table	Section 7	1-7b	

Active Physics

### **Chapter Assessment**

Title	Point of Use	Blackline Masters	
Physics Practice Test	End-of-Chapter	1c	
Sample Assesment Rubric	End-of-Chapter	1d	

# **Color Overheads**

Available on Color Overheads and BLMs CD.

Title	Point of Use	
Physics Corner	Chapter Challenge Introduction	
What Do You See?	Section 1	
What Do You See?	Section 2	
Length of the Hallway	Section 2, Physics Talk	
Accuracy and Precision	Section 2, Physics Talk	
What Do You See?	Section 3	
What Do You See?	Section 4	
What Do You See?	Section 5	
What Do You See?	Section 6, <i>Investigate</i>	
Intersection, Part A	Section 6, <i>Investigate</i>	
Intersections, Part A, Step 4	Section 6, <i>Investigate</i>	
Yellow-Light Model	Section 6, <i>Investigate</i>	
Intersections I, II, and III	Section 6	
What Do You See?	Section 7	

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