STUDENT WORKSHEET						
Safety Smart® Science with Bill Nye the Science Guy: FIRE						

Name:					
	Name:				

Date:\_\_\_

## **Heat Transfer**

As you learned in the program, heat is a necessary component of fire. During a fire, heat moves away from the flame and into an area that has fresh fuel. Heat moves in one of three ways: conduction, convection, or radiation.

Complete the table below by applying what you learned about heat transfer.

Method of Heat Transfer	Description	Illustration	Common Examples
Conduction			
Convection			
Radiation			