



Investigative Learning

Students should use the internet, encyclopedias and other library resources to complete the following activity.

1. What commodity fuels a subway? _____
Does a subway have wheels? _____
List two cities that utilize a subway system. _____
2. What commodity fuels an ice resurfacer? (Commonly known as a Zamboni.) _____
Does an ice resurfacer have wheels? _____
What type of business would utilize this vehicle? _____
3. What commodity fuels a blimp? _____
Does a blimp have wheels? _____
What is one function that a blimp serves for the military? _____
4. What commodity fuels a barge? _____
Does a barge have wheels? _____
What other vehicle does a barge depend on for transporting goods?
List 3 commodities that a barge transports. _____
5. What commodity fuels a snowmobile? _____
Does a snowmobile have wheels? _____
Describe the bottom of a snowmobile. _____
6. What commodity fuels a hovercraft? _____
Does a hovercraft have wheels? _____
Where is a hovercraft used? _____
7. What commodity fuels a helicopter? _____
Does a helicopter have wheels? _____
What does the pilot use to steer a helicopter? _____
8. What commodity fuels a steam engine? _____
Does a steam engine have wheels? _____
What part of an engine does the steam come from? _____
9. What commodity fuels an airplane? _____
Does an airplane have wheels? _____
What are two tools that control the directional movement of an airplane?

10. What fuels a hot air balloon? _____
Does a hot air balloon have wheels? _____
Can the pilot steer a hot air balloon? _____