Students will need to be familiar with the following words. The crossword puzzle is intended to reinforce their understanding of this vocabulary list.

**Biodiesel** - Biodiesel is a type of fuel made from french fry grease and used cooking oil that makes less pollution than regular diesel

**Bulk** - buying in bulk means to buy a product in larger amounts, usually with less packaging, and often at a cheaper price; see the bulk bin at the grocery store

**Carpool** - when several people travel together in one car (to work, school, practice, etc.), creating less pollution, sharing the cost of gas and taking turns providing the car

**Compact fluorescent bulb** - a fluorescent bulb made to take the place of traditional light bulbs - these bulbs use up to 75% less energy and last up to 10 times longer

**Compost** - recycling of food waste or yard waste that has decayed into soil and may be used as fertilizer

**Decaying** – rotting

**Decomposition** – the process of rotting plants and other materials in nature

**Emissions** - gas or smoke released into the air

**E.P.A.** (Environmental Protection Agency) - part of the government in charge of making air quality laws for the whole country

**Exhaust** - the gas or smoke released from the tail pipe of a car or truck

**Green Power** – a program electric companies offer where you can pay a few extra dollars a month and some of your electricity will come from clean sources of energy such as solar and wind power

**Hot water heater** - a tank that heats water for use in a home or other building

**Landfill** - a method of waste disposal in which garbage is buried in the ground

**Low-flow shower head** – a water-saving shower head

**Packaging** - the materials used to package a product, for example: plastic, cardboard, paper, etc.

**Recycled content** - the amount of recycled material in a product; for example: "this paper is made from 100% recycled paper"

**SUV** (Sports Utility Vehicle) - a large vehicle that is not fuel efficient

Definitions adapted from [Webster’s II New Riverside University Dictionary](www.nwcleanair.org)