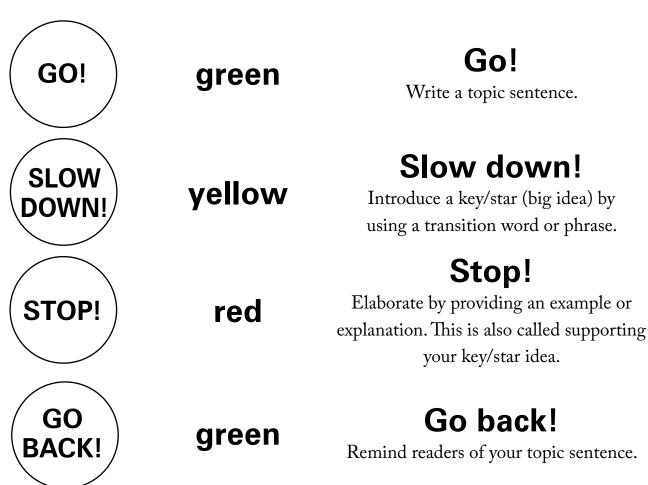
Name: _____ Date: _____ Tool E2-41a



Traffic Light Colors for Informative/Explanatory Paragraphs



Bats use sound to fly in the dark. First, the bat makes a sound through its mouth or nose. These calls are very high-pitched. The sound waves rush out and bounce off objects. Then the bat listens to the sounds that bounce back. Those echoes tell the bat where the sides of the cave are. The echoes also help the bat find juicy bugs to eat. Using sound in this way, bats have no trouble flying at night.