## MACROMOLECULE INVESTIGATION

## **POWERPOINT**

- In groups of NO MORE than 4
- Make a PowerPoint that include the following but is in a language a 5<sup>th</sup> grader could understand:
- 1. Name of the macromolecule (=polymer)
- 2. Chemical structure of the building block (=monomer) of the macromolecule
- 3. How scientists can test for the presence of the macromolecule in food
- 4. Purpose of the macromolecule in living things
- 5. Examples of the macromolecule in living things
  - Use the Internet to find the information.
  - Copy and paste information to the slide.
  - Also copy and paste the URL of all sites where information or images were used, to the bottom of the slide.

## **PRESENTATION**

- Present your information to a fifth grade class
- Have students take a quiz when you're done to see if they learned the information

## JOURNAL

■ Explain how the structure of each polymer is directly related to its function.