

# Vocabulary for Physical Science Project

## Reflection

When you “reflect” or “look back” on the material Mrs. Harms taught in each of the physical science units (sound, light, heat, and electricity), you should have learned something. Be sure to include important vocabulary and their definitions in each reflection. After “looking back” in the textbook, your notes, and your assignments, you should ask yourself the following questions:

- (1) What did I learn in this particular unit?
- (2) How did I learn it?
- (3) Why is it important that I learned it?
- (4) What did the experiments from this unit teach you?

Your “reflection” is the answer to these 4 questions. Your reflection should consist of several paragraphs. Names of experiments are proper nouns and should be capitalized appropriately. Names of experiments should also be italicized.

## Artifact

An “artifact” is a picture or graphic that reminds you of what you have learned in a particular unit, how you learned it, or why it is important that you learned it. Your document should contain 2 artifacts. These artifacts will be digital pictures from the research resources folder on the server.

## Caption

One or two sentences that describe an artifact and why you chose that particular artifact. Names of experiments are proper nouns and should be capitalized appropriately. Names of experiments should also be italicized. Do not use the names of any students in your captions.

## Works Cited

A “works cited” is a properly formatted list of your information sources in alphabetical order that appears at the end of your document. Your information sources are where you located your text information and pictures or graphics.

## Citation Maker

A website that will properly format a works cited entry for you. You select MLA citation style, the appropriate source type (print or electronic), the resource type (basic book or website), and type in the necessary information. The citation maker (website) will format the works cited entry for you.

We use KnightCite at: <http://www.calvin.edu/library/knightcite/index.php>