## **Scientific Literacy Center**

**Summer STEM Programs for High School** 

Class Time: 15 minutes Grade Level: High School
Assignment Type: Homework Authors: D'Anna Muhammad

## **Summer STEM Opportunity**

A Summer STEM Opportunity allows high school students to spend 1-4 weeks in a summer research program or camp focused on STEM (Science, Technology, Engineering and Math). Students are able to participate in hands-on STEM activities, have access to state-of-the-art research facilities and gain professional development that will increase their success in STEM courses and increase their competitiveness for admission into undergraduate programs. This assignment will allow you to find and complete applications to area programs. Use the websites and contact information below to begin your search.

## Instructions:

- 1. Use the websites above to find three Summer STEM Opportunities to which you will apply.
- 2. Print and complete the applications. Email the contact person for more information where necessary.
- 3. Write a personal statement of why you would be an excellent candidate for their program if required.
- 4. Ask your STEM teacher for a "good" or "excellent" letter of recommendation. Upon agreement of the teacher; follow up by sending an email with pertinent information for Summer STEM Opportunity you are seeking.