La Porte High School: Engineering Design and Development Outreach Learning March 30 – April 3, 2020

Grade Levels: 11th-12th Grade, Week of March 30

Teacher/Team:

If there are any questions, please feel

free to email me at:

Link to <u>TEAMS Folder</u> Previous Lessons:

Link to Resources:

J. Meyers

meyersj@lpisd.org

Engineering Design and Development - Second Period

Owl Purdue Online Writing Lab

<u>Course Orientation for Using TEAMS</u> (12min) <u>Tips for Writing a Research Paper</u> (19 min)

Objectives

Objective / I Can:

- Research the background information on an identified problem or need and write a paper to convey my findings, citing sources in APA format.
- I can share my research paper with the members of my research group through TEAMS.

Activities

Student Activities:

Go to Engineering Design and Development.

- 1. Write a background research paper on my group's selected project.
- 2. Share my research paper with my group members through TEAMS.

Academic/Instructional Support

Schedule: This class meets M-F, 8:11-9:00.

Office Hours: 8:00-12:00. meyersj@lpisd.org

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To Be Graded

Assignment for students to submit to TEAMS Folder:

- 1. The student will submit a research paper on the background information on his/her proposed project. The paper will consist of a title page, body of the paper (including introductory paragraph, body paragraphs, and concluding paragraph), and references page. The sources must be formatted in APA formatting style.
- 2. The student will upload his/her paper to the student's project group in TEAMS.

When is it due? Monday, April 6, 8:00 AM

What assignments will the student submit?

- 1. Background research paper to the teacher through TEAMS.
- 2. Attached research paper to the student's group in TEAMS.

How will it be submitted? Online through TEAMS