Module C: Lesson Plan 11: Exploring Careers

Topic: Exploring Florida Manufacturing Careers

Standard(s): Students will:

- 2.0 Develop skills to locate, evaluate, and interpret career information.
- 4.0 Demonstrate employability skills such as working in a group, problem-solving and organizational skills, and the importance of entrepreneurship.
- 8.0 Demonstrate knowledge of technology and its application in career fields/clusters.

Length: Two class periods

Objective: Students will work in teams to research and organize a report on a Florida based manufacturer:

- Identify careers in manufacturing using <u>www.madeinflorida.org</u>.
- Identify the number of Florida based manufacturers.

Materials: Made in Florida website : <u>www.madeinflorida.org</u>

The website includes:

- Made in Florida Video
- Facts about manufacturing companies in Florida
- Interviews and Virtual Tours
- Education and Career pathways

Description of Activity:

- 1. Divide the class into teams of 3 (this can be adjusted to fit your class size). Each team should determine a team leader, someone to take notes. Team members should each have an assignment: research, developing the report, or the oral presentation.
 - The report should include:
 - 1. The number of manufactures in the state of Florida
 - 2. An overview of a Florida based manufacturing company (they choose).
 - 3. The types of jobs available at their chosen company.
 - 4. The average annual salary for a Florida manufacturing employee.
 *other sources of information can be used in addition to
 www.madeinflorida.org
- 2. Allow students to watch the Made in Florida video (22 minutes). They can watch it on the website at http://www.madeinflorida.org/video.htm
- 3. Have each team decide on a company for their project. Each team must have a different company.

- 4. Allow time for students to research, plan, and develop their oral presentation. Some of the project can be assigned as homework.
- 5. Each team will present their finished project to inform the class about the manufacturing company they chose.
- 6. Ask each team to talk about their perceptions, before and after, regarding careers in manufacturing.
- 7. Discuss, with the class, their perceptions of manufacturing and how they have changed (if applicable).

Evaluation:

Students will be evaluated on:

- Teamwork skills
- Ability to research
- Project quality
- Presentation skills