

Middle School

Made in Florida



Scavenger Hunt
Teacher Lesson Plan

Created by the Florida Advanced Technological Education Center of Excellence, FLATE www.fl-ate.org • www.madeinflorida.org

Length: One - Two Hours

Objective: Students will:

- Identify various resources for college and career pathways using FLATE's <u>Made in Florida</u> website.
- Describe how different things are manufactured in Florida
- Identify major companies that make things in Florida
- Identify different careers in modern manufacturing

Materials:

- Made in Florida website http://www.madeinflorida.org
- MIF Scavenger Hunt worksheet
- Made in Florida Video http://madeinflorida.org/videos/

Description of Activity:

- 1. This can be done individually or in teams of 2.
- Ask the class "Name something you think is made in Florida?" <u>Examples to share</u>: Silk soy milk (Jacksonville), Tropicana (Bradenton), Publix portable kitchen, register areas (EMI, Tampa) and Busch Gardens stainless steel buffet tables (EMI, Tampa).
- 3. Give each student/team the MIF Scavenger Hunt worksheet
- 4. Allow 20-30 minutes for students to look through the STUDENT section of the website.
- 5. Using a flip chart (in the front of the room) have each student/team come up and write the "3 things they learned" about Made in Florida or jobs they thought were cool.
- 6. As a class, discuss the items listed. Expand on the importance of science, technology, engineering, and math classes in middle and high school.
- 7. Have the class brainstorm about ways which STEM curriculum is used in advanced manufacturing applications.



