

Industrial Arts 8

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Complementary: Technology: Industrial Arts 8

Driving Question: What skills can I learn to be able to produce my own goods?

Course Description:

During the semester we will be learning various things such as hand tool identification, wood identification, finishing techniques, and a few other concepts that pertain to this area for your general knowledge. You will be offered projects that will require the use of hand, and power tools.

Career Possibilities: *Technology, Communication, Resources*

Activities

- ❖ Safety requirements
- ❖ Measurement requirements
- ❖ Proper machine use
- ❖ Project building

Supplies

Students are supplied with the tools, machines, and wood needed to build their projects.

CTF Outcomes

These are the areas we will be focusing on as a class.

Outcome # 1: I explore my interests and passions while making personal connections to career possibilities.

Outcome # 2: I use skills/technologies associated with occupational areas.

Outcome # 3: I follow safety requirements associated with occupational areas and related technologies.

Outcome # 4: I appraise product(s), performance(s) or service(s) created in response to challenges.

Outcome # 5: I collaborate to achieve common goals.

Outcome # 6: demonstrate good communication skills and the ability to work cooperatively with others

Outcome # 7: identify and apply career and life skills through personal growth and well-being

Evaluation

Acquire: Construct meaning and understanding the requirements of the task.

Apply: Use information and understanding relationships to demonstrate and/or perform a task.

Adapt: Assess, integrate and transform knowledge and ideas

Students will be expected to complete daily skills, projects and tasks. Students will be assessed on attitude and work habits within the classroom. Students will be assessed on the projects they build.