Measure Twice, Cut Once

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Woods II

Anti-Bias Statement: It is the policy of the P-W Schools that no discriminatory practices based on gender, race, religion, color, age, national origin, disability, height, weight, marital status, sexual orientation, political affiliations and beliefs, or any other status covered by federal, state or local law be allowed in providing instructional opportunities, programs, services, job placement assistance, employment or in policies governing student conduct and attendance.

Articulation Agreement:
https://drive.google.com/file/d/0B4Y3m1_wmqX2YlZ5a1Z3UUJ2Mkk/view?usp=sharing

Field-Trip: Sometime throughout the year there will be an opportunity for every student to meet with industry leaders to learn more about the woodworking industry.

Leadership Opportunities: Throughout the year, the students will have the opportunity to lead the class in various activities such as; organizing fundraisers, developing clean up routines and procedures. Students will also be involved in promoting the program.

Textbook: Modern Woodworking

Computer Software Used: ProgeCAD

Overview of the course: In this lab based class the skills learned in Woods I that were: safety, tool identification, finishing, proper use of the tools, cabinet construction and project design will be expanded upon. The students will be asked to demonstrate this knowledge by creating projects, written work/tests and through verbal assessments. They will be required to use prior knowledge and follow plans to build a project. The students will earn points daily for effort and classroom participation. They will be updated in PowerSchool weekly.

Content (Segments):

- Joinery/Adhesives (1st semester)
- Manufacturing (2nd semester)
- CAD (1st semester)
- Wood technology (2nd semester)
- Project development (1st semester)
- Safety (1st semester)
- Machine/Hand tool skills (1st semester)
- Technical writing/reading (2nd semester)

- Employability skills (2nd semester)
- Finishing (2nd semester)
- Cabinet construction (2nd semester)
- Furniture construction (1st semester)

Materials: Students will be required to bring a pencil and paper to class every day. Also, they will be required to wear their eye protection at all times in the shop area. Eye protection will be available to buy. When your students project is complete a donation to help offset the cost of the wood will be greatly appreciated and help maintain a strong program.

Classroom Rules:

- Follow safety rules at all times
- No horseplay
- Be respectful of yourself and others
- Be prepared
- Practice good house keeping

Classroom Expectations: The student is expected to come to class every day with a positive attitude and a good work ethic. It is imperative that they follow the classroom rules so that they do not injure themselves or others.