

# BEGINNING WOODWORKING, CABINET MAKING, FURNITURE DESIGN

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## COURSE DESCRIPTION(S)

BEGINNING WOODWORKING is an introduction to woodworking and is designed to teach students the basic fundamentals of woodworking. Students will be taught to safely operate both power hand tools as well as power machines. Students will learn how to identify wood species, square boards to size, glue boards, sanding and finishing. This class will prepare you to take other woods classes. The project for 1<sup>st</sup> semester will be a end table. **COST:** Students will be expected to purchase all materials. Students may choose the type of wood used for the project and the cost of the projects depends on the material they choose.

FURNITURE DESIGN/CABINET MAKING: The second instructional course in a sequence that prepares individuals to apply technical knowledge and skills to prepare and execute furniture design projects; assemble and finish furniture articles; repair furniture; and stresses the safe use a variety of hand and power tools and machinery. Recommended projects would be anything that would allow students to incorporate all joints and tools e.g. a chest of drawers. Prerequisite, Woodworking.

**Students will need to pay a \$\_\_\_\_\_ deposit by \_\_\_\_\_. Projects must be completely paid for, before they are allowed to be taken home.**

**A class fee of \$30.00 was paid at registration this goes toward final project cost and the balance will be due at the end of semester.**

## CREDIT

This class fills the requirements for one semester of PRACTICAL ARTS credit. Woods 2 and Vocational Cabinetmaking counts towards advanced studies or elective credit.

## GRADES

1. Students will not be able to work in the shop, or earn credit, until a permission slip, notebook, safety glasses, and tape measure, are checked off with the instructor.
2. Students will earn 20 participation points each day, based on productivity, safety and shop clean up. Students will not receive credit when absent. Students will lose for each 5 points per tardy. Points may be made up after school in open shop. Students may lose credit for noncompliance to classroom and shop safety rules.
3. Students with perfect attendance at the end of each term will receive a one step grade increase. (i.e. from B to B+)
4. Grades are figured as a percent of the total points possible on: assignments, projects, daily work points, craftsmanship, quizzes, tests and notes.

### GRADE SCALE

94% - 100% = A	73% - 76% = C
90% - 93% = A-	73% - 76% = C
87% - 89% = B+	70% - 72% = C-
83% - 86% = B	67% - 69% = D+
80% - 82% = B-	63% - 66% = D
77% - 79% = C+	60% - 63% = D-
60% - 63% = D-	59% - 0% = F

5. Assignments that are late will be accepted up to one week after they are due, but at a 20% grade loss. It is the students' responsibility to have projects graded. Assignments, tests and quizzes missed due to an excused absence must be made up within one week of the absence. It is the responsibility of the student to see that work missed is made up.
6. The school Integrity policy will be strictly followed. If a student is found cheating, or in unacceptable collaboration, they will receive 0 points for that test, assignment or project.
7. Extra Credit: 20 points, per hour, extra Credit can be earned for coming to open shop and working on projects, and cleaning up shop during lunch or after school. This is the only extra credit allowed.

## SCHOOL ATTENDANCE POLICY

The school attendance policy as stated on page 22 in the student handbook will be strictly followed. Missed classes can be made up during lunch or after school.

Tardies and absences may be made up in open shop or in truancy school. Truants must be made up in truancy school.

1 hour make up = one excused absence

1 hour make up = one tardy

2 hour make up = one truancy

## POLICIES

1. Obey all safety rules at all time.
2. Hall passes are given only in emergencies. (Bathroom and to pick up homework is not an emergency.)
3. Absolutely **NO** food or drinks are allowed in the classroom or shop.
4. No radios, cell phones, blue tooth speakers, or other distracting items allowed in class or shop. They will be confiscated and given to the administration.
5. **NO** assignments or extra credit will be accepted during the last week of the term.
6. Zero tolerance for disrespect to teachers, students or to school property.
7. Pencil, notebook, safety glasses and tape measure are required in class every day.
8. Extra Credit –is available by attending open shop. Open shop is usually held after school on a day to be determined from 2:15 – 3:15.
9. All Students are required to bring safety glasses, tape measure, and all appropriate to learn in class.
10. No making weapons or wasting time/material in the shop.

Tear off and return below portion

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Permission Form/Parent release

I have read and agree to the policies stated above. I also give my permission for my student to belong to the school sponsored Skills USA club if he/she so desires.

I also understand that the shop is a working shop and that accidents can happen and give my student permission to work in the wood shop.

Signatures: Student \_\_\_\_\_ Date \_\_\_\_\_

Parent \_\_\_\_\_ Date \_\_\_\_\_

Parents E-Mail Address \_\_\_\_\_ / Phone \_\_\_\_\_

Dr. Name \_\_\_\_\_ / Phone \_\_\_\_\_