



COON RAPIDS TECHNOLOGY EDUCATION

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TECH. ED. DEPARTMENT POLICIES

- No hats or jackets are to be worn or brought to class
- No computer games to played at all.
- No **CD PLAYERS, IPODS or CELL PHONES** are allowed in class
- No **POP or SODA**, or any other beverage to be brought to class
- If the teacher is speaking – students are listening
- Any student turning in an assignment that breaks school policies on content will be given a referral to the office. –
- Tardies – you will be held accountable to the Coon Rapids High School's policies
- Working outside of the school day see your teacher for availability.
- **In some Tech. Ed. Courses there will be upgrades in materials that will need to be paid for (above base material or required).**

TECH. ED. GRADING POLICIES

- A – 100% - 90%
- B – 89% - 80%
- C – 79% - 70%
- D – 69% - 60%
- F – 59% or below
 - **Grades will consist of tests, quizzes, activities, assignments, participation and attendance.**

TECH. ED. MATERIALS NEEDED EVERYDAY

- Pen or Pencil
- Folder
- Notebook
- Thumb Drive for computer classes
- Appropriate clothing for work in class – See instructor for complete list of appropriate clothing as different classes have different requirements.

Out of Class Work

Most assignments will be completed in class. Therefore attendance is a must!!!!

Auto's I

Course Description:

This course is designed to give students the basic skills and knowledge associated with Auto Repair. Students will develop repair skills through hands-on-experiences. An understanding of the principles of engines will be learned through lectures, readings, activities, and demonstrations.

Course Content:

The course will cover areas of safety with automobiles and concerns in the shop. Students will be learning names of tools and parts common to engine repair. Other topics covered will be: Engine Operation, lubrication, cooling systems, electrical systems, ignition systems, fuel systems, and maintenance.

Course Outcomes:

- * Upon completion students will be able to lift a vehicle safely using different methods.
- * When finished with the course students will be able to explain the principle of all engine systems.
- * Students will be able to perform maintenance on vehicles correctly.

Additional Materials Needed For Class:

- * Students are encouraged to bring their own vehicles in to work on in class. Procedures for bringing vehicles in will be discussed in class. Only students with a valid driver's license are allowed to drive vehicles in the shop. If you do not have a driver's license and wish to bring a vehicle into the shop talk with the instructor on how the vehicle can be brought to the school to be used.
- * All materials needed for a repair of the vehicle need to be brought with the vehicle to complete the repair.
- * Students will need to buy parts on their own from a local repair center. Locations will be discussed in class.