

Foundations of Technology

Course Syllabus

Course Description:

In course is design to improve your problem solving ability by increasing your understanding of technology. Students will learn what technology is, how to use it and how it impacts our lives.

Graded Activities:

The following is an example list of projects and assignments that typically are included in this course. Some maybe added and some maybe removed as time permits

Folder Tower

Soda Label Design

Basswood Bridges

Typeface Design

Cargo Boat

CO2 Cars

Straw Tower

Ages Game board

Grading:

Work turned in will be graded. Rubrics will be provided to students before the completion of all projects. Grades will also include class participation and grades linked to students' ability to work in groups. Aside from project, there will be quizzes, vocab, and unit tests as material is covered.

Late Work:

Late work is not acceptable and will only be accepted with valid excuse from the office. Due dates are posted and will be followed. Please write them down.

Classroom Needs:

Ipad and Charger

Binder (5 Sections)

Syllabus/Safety, Class notes, Projects, Test/Quizzes, Vocab

See Attached sheet for virtual needs

Internet Use:

There will be many times during the class in which students will be using the internet for research. These are the only times students should be online and on appropriate sites. Failure to do so will result in subtraction of points from the current project or assessment. Your phone is **not** an acceptable device for searching the internet.

Electronics:

Devices should be left in student's locker. Students who are caught with their device will be referred to the office. Teacher is not responsible for devices. School provided laptops are the only device to be used in class; it should be brought every day.

Cleaning the Classroom:

Students will be using hand and power equipment. As a result, material scraps and dust will collect on machines, counters, and other surfaces. Students are required to assist in returning the classroom to a respectable level of cleanliness. It is graded as part of classroom participation.

Leaving the Classroom:

There will be many times during the class in which students may exit the classroom; if a situation arises, students will need **their** assigned agenda to leave the classroom. Agenda is to be filled out and only awaiting teacher initials. Students will leave when time permits.

Class Rules

1) Be on Time

-In your seat when the bell rings

2) Be Prepared

-Pencil, paper and binder daily

3) Be Respectful

-Remain in your seat until excused to work

- Pay attention... NO SLEEPING
OR HEADS DOWN

-No food or drink or foul language

-Do not leave room without pass

-Raise your hand

4) Be Responsible

-Work on assigned work during class time

-Turn in assignments on time

-Take notes when needed

-Study for test and quiz

-Clean up after yourself

Foundation of Tech-Classroom Contract

By reading and sign below, I agree to abide by the school as well as the rules/expectations of Mr. Krantz. I understand that the rules were developed to maintain a safe working environment while in the tech classroom.

Student Name: _____ (Printed)

- I understand that all school rules listed in the student handbook apply at all times in the tech classroom
- I will respect other students and their room
- I will respect school equipment and property
- I will use the internet only for class related work
- I will follow all safety rules demonstrated by Mr. Krantz
- I am responsible for my behavior and will behave in a safe manner

I have read and agree to the above rules and will follow them. I understand that I may be removed from class if I fail to act responsibly and safe.

Student Signature

Date

Parents,

Please read the class syllabus and classroom contract above and discuss the importance of safe behavior with your child. Encourage him or her to be safe at all times. The only way for everyone to fun and learn about technology is for everyone to act responsible. Please sign below to indicate that you have read this syllabus completely with your child.

Respectfully,

Technology Education Teacher

Parent Signature

Date

Email: _____

Phone: _____