

San Angelo Independent School District

Environmental Systems Syllabus

Teacher: Ernest Torres

Room: Tucker 202

Bio: 29 years of teaching,

Conference Period: 3rd Period.

Campus: Central High School

Grade Level: 11 & 12

Course Description: Environmental Systems is designed to be a course that gives special attention to the principles of the environment. The course is organized by five objectives: Nature of Science; Organization of Living Systems; Interdependence of Organisms; Structures and Properties of Matter; and Forces, Motion, and Energy. The class will also do dissections of sea organisms. Please be aware of this if you are signing up for this class and have allergies because these are major grades with no substitutions for the work.

Grading Procedure: 60% Projects/Test and 40% Class work **Schoology Access Code:** 7P8R-W2QT-VDRJ6

First Semester Material: Science Process Skills, Biomes, Land Management

Second Semester Material: Energy, Carrying Capacity, Population Dynamics, Environmental Changes, Climate Change.

Homework Rules: When homework is assigned, it will be due on the next day or on a given specific date.

Policy for Make-Up Assignments: Per District Policy: Students have the number of days absent plus one to make up missed work (The counting begins the day the student returns to class). It is the student's responsibility to get and complete make-up work.

Materials Needed: Welcome to the Environmental Systems Class! The following is a list of supplies that are requested by your teachers to bring to class.

1. 24 count Map Pencils
2. 10 pack pens (Black or Blue)
3. 10 pack of mechanical pencils or wooden pencils if preferred by student.
4. 2 large or 4 small glue sticks
5. 1 one inch or bigger three ring binder for notes with dividers(I do also have used binders for free)
6. 1 white poster board
7. 1 pack of Colored markers

Tutorials: Tutorials are available on Wednesday mornings 7:45 to 8:10 Afternoons 4:09 to 4:30 pm and Bobcat block. All other tutorials by appointment. Students will be required to sign in when attending tutorials.

Phone: 659-3434 Ext.256 **Email:** ernest.torres@saisd.org

Teachers Signature

