Biology Syllabus 2023-24



Susan "Susie" Carr 210-789-8800 - cell susan.carr@boerneisd.net

Classroom: D120 Conference Period: 3rd Remind Code: @d879bf2

Course Description: Biology is the natural science that studies life and living organisms, including their physical structure, chemical processes, molecular

interactions, physiological mechanisms, development and evolution.

Course Content: The following Units will be covered in each course.

Unit 1 – Cell Structure
Unit 2 – Cellular Processes for Homeostasis
Unit 8 – Taxonomy
Unit 3 – Cellular Processes for Energy
Unit 9 – Animal Systems
Unit 4 – The Cell Cycle
Unit 5 – Nucleic Acids & Protein Synthesis
Unit 11 – Ecosystems

Unit 6 – Genetics & Epigenetics Unit 12 – Current Developments in Biology

Required Daily Materials:

• Folder

Composition Book

Notebook Paper

• pen, pencil & highlighter

scissors

Colored Pencils

Chromebook

• glue stick

headphones

Supplies that are GREATLY appreciated:

*disinfectant wipes *paper towels *kleenex

Grading: 50% Daily and Test

Quizzes: Quizzes will be given on a regular basis. These are given often and most are in digital format.

MAKE-UP/RETEACH/RETEST: All students have the opportunity for a reteach/retest. Work is posted on Google Classroom. **MAKE-UP WORK IS YOUR RESPONSIBILITY.**

LATE WORK: Late work is accepted for the purpose of mastery of content. There is a late point deduction of 10 points per day late.

Parent Conference Hours: 24 hour notice is appreciated.

CELL PHONE POLICY:

Per BISD Student Handbook--"Students are allowed to have a cell phone, as long as it is TURNED OFF, OUT OF SIGHT and DOES NOT INTERFERE WITH INSTRUCTION."

| | Biology | Honors Biology |
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| Google Classroom Code | dhttfel | htemljl |