

7th Grade Science 2022-2023 Syllabus

Fax: 863-638-1212

Course: M/J Comprehensive Science 2

Teacher: Taylor Pittman

Contact Email: Taylor.Pittman@lwcharterschools.com

TEXT Number: (863) 275-9597 **Materials**: 1 Binder & pencil

Course Description: Laboratory investigations that include the use of scientific inquiry, research, measurement, problem solving, laboratory apparatus and technologies, experimental procedures, and safety procedures are an integral part of this course. Students will have opportunities every unit to explore science concepts using lab investigations. Students will develop the skills to summarize, interpret, and present data.

Phone: 863-638-1010

Class Resources:

Class handouts and reading passages Laboratory Investigations Other Resources posted in Schoology

Unit Concepts:

- · The Practice of Science
- Energy
- · Heat and Temperature
- Waves
- Sun's Spectrum
- · Geological Processes
- Geologic Time
- · DNA and Reproduction
- Genetics
- Ecological Relationships
- Development of Scientific Knowledge
- · Evidence of Evolution

1) Classroom Rules:

- ✓ Follow Directions
- ✓ Respect yourself, others, the teacher, and the classroom
- ✓ Work with 100% effort, honesty, and a positive attitude
- ✓Bring all materials to class everyday This means have your iPad charged!!!!
- √Follow all science safety rules and procedures
- **2) Attendance:** For ultimate success, students must be in class. If a student misses a class, a parental note with explanation should be brought to the office.
- **3) Tardies:** Students must report to school and to each class on time. If you are late to class, it is considered to be unexcused unless noted by a teacher or staff member.
- **4) Makeup Work:** I understand that situations arise with every student and they will be unable to attend class. It is the student's responsibility to contact the teacher prior to being out, while they are out, <u>or</u> get their makeup work upon returning to school. Students are to follow classroom makeup work procedures and turn in work on its new due date.
- **5) Academic Dishonesty:** Cheating in any form is forbidden. This includes, but is not limited to, copying homework, class work, or lab work (verbally or directly), discussing test or quiz questions, copying (or allowing copying) during a test or quiz, using unauthorized resources during a test or quiz, using electronic resources during a test or quiz, and any form of unauthorized communication during a test or quiz. If you allow someone to copy your work the consequences are the same as if you did the copying. Penalty is a zero on the assignment, parents/guardians and administration will be notified and further disciplinary action may follow.

6) Grading Categories:

The general value for each assignment is as follows:

Assessments/ Projects 40%
Classwork 30%
Quizzes 20%
Prep-work/ Participation 10%

Late Work will be accepted with10 points/ 1 Letter Grade being deducted for every day the assignment is late

7) Extra Help: Students may make appointments for extra help by seeing the teacher individually. I can be available in the mornings and after school. I am also available during AC time. Please communicate with me if you are in need of extra help. It is best to address any issues sooner rather than later.

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