

Stem V: Applied Coding - Mrs. Andrews

Class Description:

Students will explore the fundamentals of two coding languages. Using code.org and Apple Swift, students will learn concepts such as commands, debugging, functions, for loops, while loops, conditional code, and more.

Recommended Materials:

Charged Ipad

Stylus

Headphones

Grading is based on:

90% - Coding in code.org, Apple Swift Code 1 & 2, and Projects

10% - Classwork & Notes

Websites/App:

- 1) **Google Classroom:** for agenda, notes, assignment turn in, etc.
- 2) Account setup for **Code.org:** section code for your account will be posted on Google Classroom
- 4) **Swift Playground App** will be pushed out to you toward the end of Q1

Classroom Expectations:

- 1) Be respectful to your teacher, your peers, and yourself.
- 2) Be punctual and have a CHARGED ipad EVERY DAY!!
- 3) Be an active listener when the teacher is talking.
- 4) Only visit websites used in class as instructed by the teacher

Contact Information:

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