# **Cyber Secrets & Coding**

# 8th grade SYLLABUS

Teacher	Phone	Email Address
Ms. MacLean	720-972-8298	kathleen.maclean@adams12.org



I'm so glad to be your child's teacher. This is going to be a really great class. Contact me with all your questions, concerns, and encouragement!

## COMMUNICATION

The parent portal of Infinite Campus can be accessed at <u>https://ic.adams12.org/campus/portal/adams12.jsp</u> I will return phone calls and/or emails within 24-48 hours.

I will contact student's parent or guardian for the following reasons:

- If a student is not performing to their ability
- If a student has unacceptable or disrespectful behavior that causing undue disruption to the class
- If a student did something wonderful in class (academically or otherwise)

Interventions may include re-teaching, additional assistance and/or additional time to complete assignments.

## **BEHAVIOR EXPECTATIONS**

- Students will respect everyone in the classroom (including their teacher and themselves) and the room itself
- Students are responsible for the work done in the classroom. Students are responsible for getting the work should they be absent.
- Disrespectful behavior will be redirected. If the behavior continues, the following protocol will be instituted:
  - o Classroom redirect
  - o Hallway conversation
  - o Problem solve/phone call
  - o Referral

#### GRADING

#### This course assesses the Computer Science Teacher Association (CSTA) standards

(https://sites.google.com/site/cstastandards/) and the rubric achievement levels are each 1 - 4.

Every student can get the grade they want in this class - the question is how willing are they to work for it? Missing work will be accepted up until the last two weeks of the semester. If a student is not pleased with their project or quiz grades, they can totally re do for a higher grade. Students are responsible for setting up times for retakes.

#### HOMEWORK POLICY

Homework is not usually assigned for technology classes, however if students' projects are not done by the due date, they can work on them at home.

Students can access work for this class in Schoology. If students miss class, they are responsible for accessing the work in Schoology and completing it.

#### WHAT THIS CLASS COVERS

Computers rule the modern world and coding is the universal language, but who's listening in? Your world today relies on your ability to create, debug, and refine code while keeping information from falling into the wrong hands. In this fast-paced semester class, you will learn how to create and decode messages, how the Internet works, and how to work with others to create, revise and improve games, simulations, apps, and other amazing things.