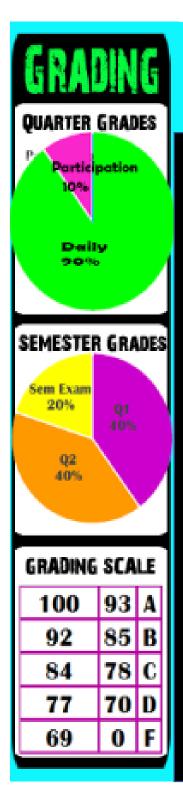
## **Computer Programming**

CTE Cluster: Information Technology

Course Code: 10152



## Academic Integrity

Cheating is not tolerated. Students found cheating or plaugurising will be notified. Those parents will also be notified. Those students will receive no credit for the work and will receive other punishment on a per case basis.

## **Course Outline**

- January:
  - Work as a large group learning Python
- February -May:
  - Work with an assigned lab partner(s)
  - Work on 10 different modules
  - Each module is 6 class days long
  - Module topics include (but may be subject to change)
    - EarSketch programming music
    - Raspberry Pi coding & circuitry
    - Scratch graphical programming
    - Sphero robot programming
    - Swift block programming
    - Code Cracking
    - Parallax robotics
    - Code Academy: Python
    - Arduino: programming & circuitry
    - Lego Mindstorm robot creation and programming



Assignments not turned into the Google Classroom when I ask for them are considered late.

## SU...

You'll have until Wednesday at 8:30 am to get your work turned in. If you fail to do so, you will need to attend Homework Detention on Wednesday evening from 2:45 to 4:45.



The assignment expires and you can no longer earn any points for that assignment.