

COMPUTER GRADE 6 – 9:00-9:40

Monday 12-30-2019

Topic: No Class Today – Rotation C

Objective: None

Assignment: None

Upcoming events: None

Tuesday 12-31-2019

Topic: Winter Break – Rotation D - Lasko

Objective: None

Assignment: None

Upcoming events: Guidance Career Planning

Wednesday 1-1-2020

Topic: Winter Break – Rotation E - Sepos

Objective: None

Assignment: None

Upcoming events: Guidance Career Planning

Thursday 1-2-2020

Topic: Guidance Career Planning – Rotation A - Seige

Objective: The students will work with any software that we learned this year.

Assignment: None

Upcoming events: Guidance Career Planning

Friday 1-3-2020

Topic: Guidance Career Planning – Rotation B - Strausser

Objective: The students will work with any software that we learned this year.

Assignment: None

Upcoming events: Guidance Career Planning

COMPUTER GRADE 3 – 9:45 – 10:25

Monday 12-30-2019

Topic: Winter Break – C Rotation – Basic

Objective: None

Assignment: None

Upcoming events: Guidance Career Planning

Tuesday 12-31-2019

Topic: Winter Break – D Rotation - DeAngelo

Objective: None

Assignment: None

Upcoming events: Guidance Career Planning

Wednesday 1-1-2020

Topic: Winter Break – E Rotation – Glassman

Objective: None

Assignment: None

Upcoming events: Guidance Career Planning

Thursday 1-2-2020

Topic: Guidance Career Planning – A Rotation – Truby

Objective: The students will work with any software that we learned this year.

Assignment: None

Upcoming events: Guidance Career Planning

Friday 1-3-2020

Topic: No Class Today – B Rotation

Objective: None

Assignment: None

Upcoming events: None

CHS INTRO TO JAVA PROGRAMMING

Monday 12-30-2019

Topic: Winter Break

Objective: None

Assignment: None

Upcoming Events: JAVA Fundamentals – 5.1 - Introduction to Methods

Tuesday 12-31-2019

Topic: Winter Break

Objective: None

Assignment: None

Upcoming Events: JAVA Fundamentals – 5.1 - Introduction to Methods

Wednesday 1-1-2020

Topic: Winter Break

Objective: None

Assignment: None

Upcoming Events: JAVA Fundamentals – 5.1 - Introduction to Methods

Thursday 1-2-2020

Topic: JAVA Fundamentals – 5.1 - Introduction to Methods

Objective: The students will read Chapter 5 section 5.1. We will discuss the Void methods and Value Returning methods. The students will learn how to define and call a void method by creating a SimpleMethod.java program. They will compile and run the program so they can see the results. We will discuss using methods inside the For loop and in If statements by importing the LoopCall.java program and the CreditCard.java program. We will discuss using methods inside an IF statement. The students will learn how to use hierarchical methods by creating a DeeperAndDeeper.java program. The students will complete the Checkpoint problems number 5.1 through 5.5.

Assignment: None

Upcoming Events: Passing Arguments to a Method

Friday 1-3-2020

Topic: JAVA Fundamentals – 5.2 - Passing Arguments to a Method

Objective: The students will read Chapter 5 section 5.2. We will discuss passing arguments to a method by creating the PassArg.java program. The students will compile and run the program so they can see the results. The students will learn what the difference is between an argument and a parameter. Widening conversion and variable scope will be also be discussed. The students will add different arguments to the PassArg.java program. We will discuss passing multiple arguments to a method by creating the MultipleArg.java program. The students will compile and run the program so they can see the results. We will discuss how arguments are passed by value by importing the PassByValue.java program.

Assignment: None

Upcoming Events: Arguments Passed by Value and Object References Passed to a Method

BUILDING VIRTUAL WORLDS

Monday 12-30-2019

Topic: Winter Break

Objective: None

Assignment: None

Upcoming Events: Maze Presentation

Tuesday 12-31-2019

Topic: Winter Break

Objective: None

Assignment: None

Upcoming Events: Maze Presentation

Wednesday 1-1-2020

Topic: Winter Break

Objective: None

Assignment: None

Upcoming Events: Maze Presentation

Thursday 1-2-2020

Topic: Virtual World Maze Project

Objective: The students will continue to work on their maze project.

Assignment: Work on Maze project

Upcoming Events: Maze Presentation

Friday 1-3-2020

Topic: Virtual World Maze Project

Objective: The students will continue to work on their maze project.

Assignment: Work on Maze project

Upcoming Events: Maze Presentation

COMPUTER 7

Monday 12-30-2019

Topic: Winter Break

Objective: None

Assignment: None

Upcoming Events: Safety and Security Online – Strong Passwords

Tuesday 12-31-2019

Topic: Winter Break

Objective: None

Assignment: None

Upcoming Events: Safety and Security Online – Strong Passwords

Wednesday 1-1-2020

Topic: Winter Break

Objective: None

Assignment: None

Upcoming Events: Safety and Security Online – Strong Passwords

Thursday 1-2-2020

Topic: Safety and Security Online – Strong Passwords

Objective: Students learn how to create secure passwords in order to protect their private information and accounts online. We will watch the “Protect your computer from Malware” video on www.onguardonline.gov as a review of yesterdays topics. We will go to Nsteens and watch the video “Broken Friendship”. The students will use password generation sites like passwordmeter.com to see the strength of their passwords. They will see who can come up with the most ingenious and secure passwords. We will complete the Cybersmart curriculum activity sheets and lessons on strong passwords. The students will go to whitepages.com to check how much information they can find out about themselves and their families online. We will also look at how to use Google maps.

Assignment: None

Upcoming Events: Safety and Security Online – Check the Privacy Policy

Friday 1-3-2020

Topic: Safety and Security Online – Check the Privacy Policy

Objective: Students evaluate Web site privacy policies with a checklist based on Federal Trade Commission rules for compliance with the Children’s Online Privacy Protection Act. Students explore the concept of privacy in their everyday live. How would you feel if someone was following you all day and writing down everything you do? The students will go to Google’s privacy policy page and we will watch the videos. What identifiable information does google collect? Whom do they share it with? The teacher will explain what the CIPA law and the COPPA laws are and how they affect them. We will complete the Cybersmart curriculum activity sheets and lessons on checking the privacy policy.

Assignment: None

Upcoming Events: Internet Safety Game Day