Teacher WONG Subject AP Computer Science Dates 4/27/20-5/1/20 (Week 2)

7-12 Weekly

Planner

Welcome to our Distance Learning Classroom!

Student Time Expectation per day: 30 minutes

Content Area & Materials	Learning Objectives		-	Tasks	Check-in Opportunities	Submission of Work for Grades
EdHesive Unit 5 AP Central Unit 7 Unit 5.1-5.3	Begin reviewing for the Exam (Term 2 Lessons 1-5 and 13-18 ArrayList (1) The For-Each Loop (2) Classes – The Basics (3) Constructors (4) Static vs. Instance (5) AP Exam Review FRQ Practice Algoirithms (13) Linear Search (14) Selection Sort (15) Insertion Sort (16) Binary Search (17) Merge Sort (18) ArrayList (Unit 7) Introduction to ArrayList ArrayList Methods Traversing ArrayLists Developing Algorithms using ArrayLists Sorting Ethical Issues Around Data Collection Writing Classes (Unit 5.1-5.3) Anatomy of a Class Constructors			Review Unit 7 and Unit 5 exercises and AP Exam Review FRQ Practice Distance Learning Week 2 FRQ Practice Unit 7 Progress Check FRQ	Mrs. Wong is available during the office hours at the times indicated below. You can reach Mrs. Wong during these office hours via: • Zoom link provided in Edmodo • Email cwong@tusd.net	No submissions required for review of EdHesive, but these topics should be reviewed thoroughly in preparation for the exam. The FRQ's will be submitted to AP Central and scored by the rubric on AP Central.
<u>Zoom</u> <u>Classes</u>	Documentation with Comments Zoom classes will be held on Tuesdays and Thursdays for 30 minutes, followed by 30 minutes of office hours. Discussions will revolve around discovery and application of concepts assigned for the week.					
Scaffolds & Supports	Video instruction is available to students for continued reference of concepts. AP Central content is available for students to focus on their skills to support their learning and support success on the AP exam.					
Teacher Office Hours	Monday 10AM-12PM	Tuesday 11AM AP CS-A (30 min) followed by Q&A	Wednese 10AM-12		Thursday 11AM AP CS-A min) followed by Q&A	Friday 10AM-12PM