

AP CS Principles ~ Unit 4
~Processing, The Internet, AND *Explore 2* task~

Date	Activity	Assignment
Day 1 1/10 Intro Internet	1. Progress Log on MC Test – turn in phone (15) codehs.com/go/C5B60 2. Everyone sign up for codeHS course above! (5) 3. Watch video below (12 min) & take notes into packet. Quiz tmrw in class over material 4. Internet Intro: https://codehs.com/editor/videoplayer/163938/428952/851/400 5. Make 3 notecards over material. (store in class) 6. Last 40 minutes find a computing innovation – may be an app, etc Must find sources!!!	HW: Review Notes from internet intro More research for computing innovation. Fill out form and turn in to Mrs. Goode. Paper copy. QUIZ: on Internet Intro The first 8 classes of this unit have 40 minutes daily provided for work on Explore task. This should be complete by the day after Unit Test.
Day 2 1/12 Internet Hardware	1. HW Quiz 1 – Internet Intro (10) 2. warmUp activity – exchange papers with partner and grade idea for computing innovation. 3. Internet Hardware - https://codehs.com/editor/videoplayer/164583/428952/851/400 4. Take notes and make 3 notecards over material. 5. Last 40 minutes work on Explore Task	HW: Review Notes from internet hardware Work on explore task. QUIZ: on Internet Hardware
Day 3 1/17 IP Addressing	1. HW Quiz 2– Internet Hardware (10) 2. warmUp Activity / peer checks 3. IP Addressing - https://codehs.com/editor/videoplayer/164584/428952/851/400 4. Take notes and make 3 notecards over material 5. Last 40 minutes on Explore Task	HW: Review Notes from internet IP Addressing Work on explore task. Artifact due tmrw QUIZ: on IP Addressing
Day 4 1/19 DNS	1. HW Quiz 3– Internet IP Addressing(10) 2. warmUp Activity / peer checks artifact! 3. DNS - https://codehs.com/editor/videoplayer/164585/428952/851/400 4. Take notes and make 3 notecards over material 5. Last 40 minutes on Explore Task	HW: Review Notes from internet DNS Work on explore task. Writeups! QUIZ: on Internet DNS
Day 5 1/23 Routing	1. HW Quiz 4– Internet DNS(10) 2. warmUp Activity / peer checks 3. Routing- https://codehs.com/editor/videoplayer/165731/428952/851/400 4. Take notes and make 3 notecards over material 5. Last 40 minutes on Explore Task	HW: Review Notes from internet Routing Work on explore task. Writeups! QUIZ: on Internet Routing
Day 6 1/25 Packets	1. HW Quiz 5– Internet Routing(10) 2. warmUp Activity / peer checks 3. Packets- http://codehs.com/editor/videoplayer/165739/428952/851/400 4. Take notes and make 3 notecards over material 5. Last 40 minutes on Explore Task	HW: Review Notes from internet Packets Work on explore task. Writeups! QUIZ: on Internet Packets

Day 7 1/29 Cyber Security	<ol style="list-style-type: none"> 1. HW Quiz 6- Internet Packets(10) 2. warmUp Activity / peer checks 3. Cyber Security- https://codehs.com/editor/videoplayer/165745/428952/851/400 4. Take notes and make 3 notecards over material 5. Last 40 minutes on Explore Task 	<p>HW: Review Notes from internet CyberSecurity Work on explore task. -FinishUp QUIZ: on Internet Packets</p>
Day 8 1/31 Quiz Day!	<ol style="list-style-type: none"> 1. HW Quiz 7- Internet Packets(10) 2. warmUp Activity / peer checks 1. Internet flash cards review(10) 2. Unit 4 Quiz 1 (MC Internet) (30) 3. Last 40 minutes on Explore Task 	<p>HW: Test next class over Internet!! Feel free to use any practice quizzes online on codeHS!</p>
Day 9 2/2	<p>0. Test Day over Internet</p>	<p>Turn in Explore Task next class for highest grade!</p>