CS+Apps Lesson Plan:

Week 6 Lesson 2

Note to Teachers: Teach from the web page and use it as your lesson guide. You do not have to be the expert in the room. You get to be the lead learner, modeling life-long learning for your students throughout these CS+Apps lessons! There is not a detailed script, because your goal is to talk as little as possible and to focus on facilitating CS Talk between students.

Prepare: Review <u>Overview Video</u>; make a copy of the <u>Week 6 Student Hyperdoc</u> and share Hyperdoc with students over Google Classroom

Students will be working with their apps today. Print their feedback forms in section 4 ahead of time.

Review Learning Goal with Students: Today we will learn that an event causes things to happen.

ELD Supports for the Lessons

WARM UP 1	This section is designed to encourage discussion among students; plan to facilitate pairs, groups, or whole class. Read the objective aloud at the top of the page ("What do you remember". Then, project and display the Warm Up . Now students will answer the prompting questions. They should use the sentence frames in their discussion. Optional: Students can type their response in the student hyperdoc for this lesson. *See the ELD Support document for more information
YOU DO 2	Have students open the Week 6 Student Hyperdoc from your Google classroom. Tell students to choose a starter App to fix from the Week 6 Lesson 2 Page of the student hyperdoc . Read the instructions from this section to the students and have them fix one of the starter projects and make changes so their app matches their storyboardt. When the students are done, have them save the App Lab project on their code.org student accounts.
TURN & TALK	This section is designed to encourage discussion among students; plan to facilitate pairs. Project and display the TURN & TALK . Using the content from the video, have students ask and answer the prompting questions. Tell students to use the sentence frames in their discussion to follow up with their partner and keep the conversation going. Optional: Students can type their response in the student hyperdoc for this lesson. *See the ELD Support document for more information
YOU DO 4	Project, and hand out copies of the Worksheet: Get feedback on your App Design in App Lab . Have students find their partner from the previous lesson. Have students work with their partner to get feedback on their App. When the students are done, have them save their worksheets to turn into you at the end of the lesson.



CS+Apps Home Page

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REFLECT & SHARE

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This section is designed to encourage discussion among students; plan to facilitate pairs, groups, or whole class. Project the **Reflect & Share** section and have students discuss what they learned. They may also be sharing their project and explaining their process. Tell students to use the sentence frames in their discussion. Optional: Students can type their response in the student hyperdoc for this lesson. *See the ELD Support document for more information...

