Lesson overview

Construction site





About this lesson

At this location, students learn about occupations in the **Fixing and Building** career path. Students also develop skills in the areas of hand-eye coordination, shape recognition, and concentration.

Learning objectives

By the end of this lesson, students will demonstrate their hand-eye coordination and shape recognition, as well as their ability to concentrate on a task.

Discussion prompts

- What is a construction site?
- Who works at a construction site?
- Why are construction workers important in our community?
- What are some ways to focus when you have a difficult task?
- What are some other Fixing and Building jobs you can think of?

Occupations and characters

- Jasmine Architect
- Bashiir Crane Operator
- Maysa Engineer

Lesson breakdown



Activity 1 - Discussion

Class brainstorm: Display the discussion questions for students. Allow them a few minutes to consider the questions independently, then ask for volunteers or choose a few students to share their responses. After each student shares, ask the class to respond (thumbs up/down, nod/shake head) to the response (do they agree/disagree? Does this answer make them think differently about their own answers? Ask for volunteers to expand).

Optional: Students may answer questions in a quick write, if applicable.



Activity 2 - Career Town location: Construction site

The first time students visit this location, they are asked to help sort out some chaos caused by a missing worker. After completing a 3-minute minigame, students receive a report of another missing worker. Information about the missing workers is stored as a case file in the **People** section of students' **Dpads**. The character then presents students with a clue left behind by Ernestine - a note! Before moving on to a new location, Detective Jill quizzes students about the workers at the location and their occupations. After completing the quiz, students are rewarded with a badge, which is kept in the **Badges** app of their **Dpad**.



Activity 3 - Name those buildings!

First, ask students to brainstorm all the different buildings they see on a daily basis in their community. Then, make a list of these buildings as a class. Finally, have students fill out the chart on the worksheet with the different buildings they see and why each building is important to the community.

Xello entry point

The crane game: In this game, students help at the construction site by using the crane to build various buildings.

To play: Students select block shapes and place them in the correct place according to a blueprint.

Vocabulary

- Construction
- Focus
- Confusion
- Chaos
- Order
- Operate

Student handouts

Click the link below to open the handout in Google Docs. Click **File** and **Make a copy** to save it to your own Google Drive. Now you can make your changes to the handout before sharing with students! Or, under **File**, click **Download** so you can begin sharing the PDF, as is.

Copy student handout



