## Activity 2: Using School Subjects in the Workplace

#### **FOR THE TEACHER**

#### Introduction

The purpose of this activity is to show students how the subjects and academic skills they learn in school are important in the workplace. It can be used not only in a careers class, but also in any class or subject to which you would like to add a career education component.

This activity can be used in one of two ways. First, you can ask all your students to focus on the subject area you are teaching and the occupations related to it. Alternatively, you can broaden the activity and have your students select their favorite subject area and related occupations.

Listed below are the 11 school subjects used to organize occupations within Career Cruising:

Arts & Music Family & Consumer Sciences Science
Business Languages Skilled Trades
Computers Math Social Sciences

English Physical Education

### **Setting the Stage**

Classroom discussion can focus on the relationship between school subjects and careers. For example, ask students if they think the subjects they are studying will help them in their future careers. What is the relationship between education and career choices?

### **Starting the Program**

Go to **www.careercruising.com**. Enter your personal My Plan username and password in the spaces provided, and click on **Log In**.



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Log in to Career Cr	uising and click on Careers,	and then click on the <b>School Subjects</b> tab.
Select a school sub	ject.	
Subject:		
school, 2-year college of careers. For exam	e or technical training, or 4-ye ple, if you select only high sch	by the level of education that you are planning to pursue: high ear college or university. The level you select will influence the listool education, you will eliminate careers like lawyer, biologist, hich typically require a 2 or 4-year college education.
Scroll through the	list of occupations related t	to that subject and click on a career that interests you.
Career:		
1. Read the Job De	scription, Working Conditi	ons, Education, and Sample Career Path sections.
Try to find two or t	three examples of how peo	ple in this career use the school subject you selected.
Sample:		
Subject	Career	Examples
English Science Math	Lawyer Dental Hygienist Tilesetter	Writing contracts, speaking with clients Knowing about tooth/gum disease, using x-rays Measuring spaces where tiles will be placed, calculating the cost of materials
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Click on one of the two interviews.
Person's name:
2. Click on A Day In The Life to read about the person's workday.
Find two examples of the person using the school subject you have chosen.
Note: If you are having trouble finding examples in this person's A Day In The Life, try the other interview.
SUMMARY – YOUR VIEWS
3. Now that you have learned a little about this career and how people in it use skills or knowledge associated with a school subject, answer the following questions:
Would you enjoy the tasks that people in this career do? Why or why not?
Which other school subjects do you think are important in this career? Why?

