

Problem statement page

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Almost half of the earthquakes in the United States occur in California. You have recently moved to southern California. Yesterday a major earthquake has just occurred along the San Andreas Fault. The earthquake caused seismic waves to travel through the Earth's crust. Due to the energy from the seismic waves many buildings were destroyed and the community is still feeling aftershocks. The total death count is unknown, although, many people are dead and others are injured. The city is a disaster area in need of much work over a long period of time.

Use the career cards on your table to establish your role in the recent earthquake. Look up career information about your job in the Occupational Outlook Handbook. On the worksheet provided you are responsible for explaining your role in the recent earthquake that took place in southern California. You will be asked to share your ideas with the class at the end of the activity. Be sure to use a loud public speaking voice.

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Earthquake Job Information Sheet

Directions: Complete this page with your partner exchanging careers with the other group at your table when you finish the first career.

Career Title:

Daily duties of this career after the earthquake:

Education/Training needed to perform your job:

Special experience needed:

Employment Outlook for the next ten years:

Salary for your work:

Previous interests that lead you to your career:

Why would this career be vital to the success of the city after the recent earthquake?
