



Name: _____ Date: _____

SCIENCE APPLIED

Preparing for Earthquakes

Project Design Checklist

Tasks	Resources	Due Date	Status
1. Develop a list of self-generated questions that are related to the Problem, Mission Deliverable, and/or Guiding Question.	<ul style="list-style-type: none"> • Computer • Word processing software application 		<input type="checkbox"/> Complete <input type="checkbox"/> Not complete
2. Research the following topics: <ul style="list-style-type: none"> • Cause of earthquakes • Global earthquake occurrences within the past 10 years • Areas around the world that are most likely to experience earthquakes • How to prepare for earthquakes 	<ul style="list-style-type: none"> • Computer • Internet 		<input type="checkbox"/> Complete <input type="checkbox"/> Not complete
3. Accomplish the task that is described in the “Related Career Roles” section	<ul style="list-style-type: none"> • Computer • Internet 		<input type="checkbox"/> Complete <input type="checkbox"/> Not complete
4. Interview a person in one or more of the related career roles. You should discuss and confirm the information that you researched in Task 2. You should also discuss any additional questions that you might have about the Problem, Mission Deliverable, and/or Guiding Question.	<ul style="list-style-type: none"> • Research information collected in Task 2 • Self-generated questions • Related career role professional(s) 		<input type="checkbox"/> Complete <input type="checkbox"/> Not complete

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<p>5. Use the research information that you collected in Tasks 2, 3, and 4 to develop your “Earthquake Preparedness Manual.” Your manual should also include the following information:</p> <ul style="list-style-type: none"> • What to do before an earthquake • What to do when the shaking starts (both indoors and outdoors) • What to do when the shaking stops • How to manage being trapped inside or in debris 	<ul style="list-style-type: none"> • Computer • Word processing software application • Research information collected in Task 2, Task 3, and Task 4 		<input type="checkbox"/> Complete <input type="checkbox"/> Not complete
<p>6. Print and distribute copies of your “Earthquake Preparedness Manual” to families within your community.</p>	<ul style="list-style-type: none"> • Final version of the “Earthquake Preparedness Manual” • Laser printer 		<input type="checkbox"/> Complete <input type="checkbox"/> Not complete