

### 6th grade Project #3 Choices about Plate Tectonics

Choose at least 40 points of work. Students who are in need of more credit should do 70+ points. All work is expected to be in a final form and of very high quality. All work should include detail, correct spelling & information sources (\*=required). All work is **due October 30, 2007 @** beginning of class.

Point Value	Role	Audience	Format	Topic
20	Game designer	science students in grades 4 - 9	Board game or electronic game; includes 20 questions (include correct answers)	topic(s) from ch. 1 and 2 in Prentice Hall
7	Cartoonist/artist	Newspaper readers	Cartoon which uses humor	describe/ illustrate the theories of plate tectonics <b>and</b> continental drift
3 per (15 max)	Person who experienced a major earthquake	self in future	Diary or journal entries (2 to 5 days worth of entries)	Experiences during and after a major earthquake. Include information about location, magnitude, destruction, deaths. Use descriptive vocabulary to illustrate what the author's five senses are experiencing.
10	Researcher	Textbook reader	Timeline (with annotations and illustrations)*	Development of seismology AND/ OR Major Earthquakes
5 per (15 max)	Singer/performer	our class	Songs and/or poems to perform in class [you can write or they can be written by others]	topic(s) from ch 1 and 2 in Prentice Hall
13	Home Inspector	your family	Floor Plan	Identify Earthquake Hazards in & around your dwelling (home) and/or classroom.
10	Seismologist	students	Poster or coloring book	Instruments used to study the shifting of plate and/or fault movement.
10	Earthquake Safety Expert	your family	Emergency preparedness kit	Create a kit [including survival gear] which includes items needed by family after a major earthquake.
20	Civil Engineer	home owner	Poster, or 3-D model	methods of making house "earthquake safe"
<i>to be decided by teacher</i>	<i>you decide:</i>	<i>you decide:</i>	<i>you describe:</i>	<i>topic(s):</i>

\_\_\_\_\_ /40 \_\_\_\_\_'s Point Total for Project #3

*This option requires prior approval signature from teacher.*