Name

Teacher

Class

Date

Article Review

**Article Title:** "California Has More Than 99% of a Big Earthquake Within 30 Years, Report Shows"

**Author**: N/A

**Source:** *Science Daily*

**Topic:** Earthquake

**Summary of the Main Point of the Article:**

 Due to the placement of several major fault lines in California, there is a 99% chance of a 6.7 magnitude earthquake and a 46% chance of a 7.5 magnitude earthquake in California in the next thirty years. These conclusions come from a study of several factors: seismology, earthquake geology, and geodesy. In the article, the citizens of California are instructed how to deal with a catastrophic earthquake.

**Facts:**

1) These should be complete sentences.

2) Put quotation marks around any words that aren't your own.

3)

**Vocabulary Words:**

1) **geodesy-** (n)measuring precise locations on the Earth's surface

2) What three vocabulary words should we know when reading your chosen article?

3) Underline the word and provide the definition.

**Opinion:**

 Truthfully, this article about the serious possibility of serious earthquakes occurring reminded me of the movie *2012* which scares me to death. Furthermore, if I lived in California, I would seriously think about moving elsewhere. However, we had an earthquake in New Jersey this summer, so nowhere with fault lines is safe. I hope that the state of California is taking measures to be prepared for these events and that citizens take the state's recommendations seriously.

 This applies to *The Adoration of Jenna Fox* because there was a catastrophic earthquake in the novel that leveled most of California. In fact, the earthquake destroyed the Cotswald cottage that Jenna's family renovated which was symbolic of Jenna's renewal, too.