Name:	
Date:	Period:

Movie Sheets

The Physical Setting: Earth Science

Movie Sheet: Ring of Fire

Directions: As you watch Ring of Fire, answer the following questions.

- 1. How many billion years was Earth covered by volcanoes?
- 2. What did volcanoes vent which helped form the atmosphere and oceans?
- 3. How many active volcanoes form the Ring of Fire?
- 4. What is Earth crust covered with that grind past one another?
- 5. Where is Navidad volcano located?
- 6. What fault lies like a time bomb below San Francisco?
- 7. What occurred in October 1989 during the baseball playoffs?
- 8. How long did that earthquake last?
- 9. What happened to the bolts on the Bay Bridge?
- 10. What is the site of the greatest volcanic eruption in modern history?
- 11. What instrument do the Japanese play with around Mount Sucuijima?
- 12. How many active volcanoes are in Japan?
- 13. What happens to the lungs of sulfur miners?
- 14. How many days did Mona Loa and Kilauea erupt for?
- 15. What is the last sentence of the video?