

Name: _____ Period: _____ Date: _____

Lab: Virtual Earthquake

I. Problem:

How does one find the epicenter and magnitude of an earthquake using a seismogram?

II. Hypothesis:

The epicenter will be located using travel times of _____ and _____ waves. The magnitude will be found using the maximum amplitude of _____ waves and a Richter Nomogram.

III. Materials:

Website: <http://www.sciencecourseware.org/VirtualEarthquake/VQuakeExecute.html>

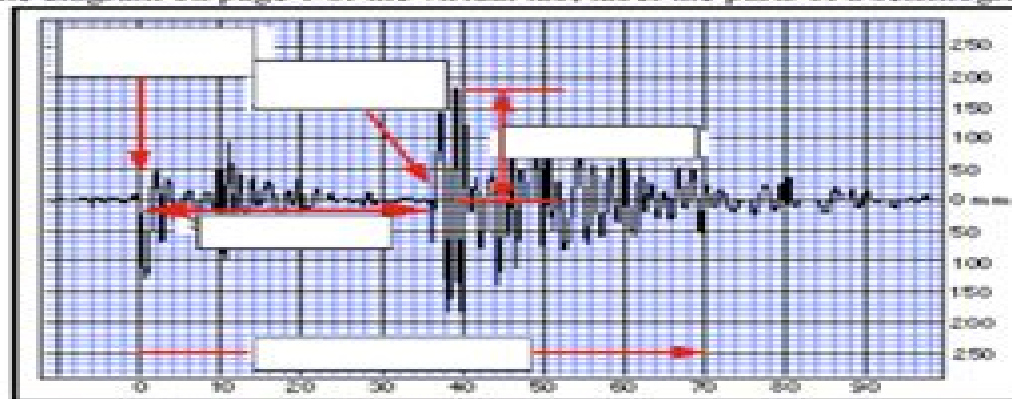
IV. Procedure:

1. Navigate to the laboratory website. If you don't want to type in the long address above, you can get to the website this way:

<http://sallyholl.com/science/rhs>

→ Study Help → Semester 2 → Earthquakes → Lab: [Virtual Earthquake](#)

2. Using the diagram on page 1 of the virtual lab, label the parts of a seismogram:



4. Follow the instructions on the virtual lab website and finish the lab.

5. When you are finished, print out the "Virtual Seismologist Certificate of Completion" and staple it to this worksheet. Be sure to include the data table below the certificate also.

V. Conclusions:

(*HINT: Use the table below your "Certificate of Completion" to answer these questions.*)

1. What is the difference between your predication and the actual magnitude of the earthquake? (*Hint: Subtract your magnitude from the actual magnitude.*)

2. Where was the source of the greatest error in your predictions: the S-P interval, the epicentral distance, or the maximum S-wave amplitude?

Virtual Earthquake Lab Answer Key

Mike Jess

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

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Table of Contents Virtual Earthquake Lab Answer Key

1. Understanding the eBook Virtual Earthquake Lab Answer Key
 - The Rise of Digital Reading Virtual Earthquake Lab Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Virtual Earthquake Lab Answer Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Virtual Earthquake Lab Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Virtual Earthquake Lab Answer Key
 - Personalized Recommendations
 - Virtual Earthquake Lab Answer Key User Reviews and Ratings
 - Virtual Earthquake Lab Answer Key and Bestseller Lists
5. Accessing Virtual Earthquake Lab Answer Key Free and Paid eBooks

- Virtual Earthquake Lab Answer Key Public Domain eBooks
- Virtual Earthquake Lab Answer Key eBook Subscription Services
- Virtual Earthquake Lab Answer Key Budget-Friendly Options
- 6. Navigating Virtual Earthquake Lab Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Virtual Earthquake Lab Answer Key Compatibility with Devices
 - Virtual Earthquake Lab Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Virtual Earthquake Lab Answer Key
 - Highlighting and Note-Taking Virtual Earthquake Lab Answer Key
 - Interactive Elements Virtual Earthquake Lab Answer Key
- 8. Staying Engaged with Virtual Earthquake Lab Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Virtual Earthquake Lab Answer Key
- 9. Balancing eBooks and Physical Books Virtual Earthquake Lab Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Virtual Earthquake Lab Answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Virtual Earthquake Lab Answer Key
 - Setting Reading Goals Virtual Earthquake Lab Answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Virtual Earthquake Lab Answer Key
 - Fact-Checking eBook Content of Virtual Earthquake Lab Answer Key
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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