

Exploring Tsunamis

Watch the Video

Read the Book

Explore More

Project Idea

Activity Center

Explore the Web

WATCH IT

Watch the Video

READ IT

Tsunamis

Do violent waves behind parts of Thailand in 2004?

OPEN

Find the Truth!

What causes tsunamis to grow so tall?
To get the Truth: Watch the video, then read the book.

LESSON PLAN

Project Idea

Life Unplugged!

Category: Experiments

Topic: Electricity

Type: Story

Project Goal: To describe why the battery electricity was inverted.

Get Ready:

Idea of us take electricity for granted. We turn on our appliances, change our computers and cell phones, and watch on television. But what can happen to the electricity we use? Imagine that you have 100 years ago. What was the life like for you and your family?

Follow These Steps:

- Describe a natural day in your life. From morning to night.
- Explain where the electricity comes from and how it is used and produced. What are your favorite weather and drought?
- Describe how you have been in winter and used in summer.

Word Match

Read the story below. Click on the word it matches. Read all the words to choose a puzzle.

CLUE: To push away

heard	hope
nucleus	electrons
conclusion	philosopher

- Tsunami Warning!
- BAM!—Safety—Tsunami
- Education for Geo-Hazards — How to survive hazards when you are on holiday!
- Interactives. Dynamic Earth
- NATURE: Puzzles & Fun—High Seas
- Savage Earth Animation: Tsunami Attack
- USC Tsunami Research Center—VIDEO-ANIMATION

Multiple text types offer an array of perspectives



Related Nonfiction Texts

- Tsunamis
- Earthquakes
- Plate Tectonics
- Seismic Waves
- Indonesia
- Indian Ocean



Fiction

- From Blown to Bits, or The Lonely Man of Rakata (1894) by R.M. Ballantyne
- The Tidal Wave (1919) by Ethel May Dell



Poems

- Sea Roars



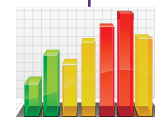
Maps

- 2004 Tsunami



Current Events

- Disaster in Japan
- The Eruption of Krakatoa, in the Scientific American Supplement, Feb 13, 1982
- The Great Round World and What Is Going On In It



Charts and Tables

- Notable Tsunamis



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*counts include August 2015 releases