



WHEN A COUNTRY SHAKES

Sřední průmyslová škola Hranice

Mgr. Radka Vorlová

13_When a country shakes

CZ.1.07/1.5.00/34.0608

Výukový materiál

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EVROPSKÁ UNIE



MINISTERSTVO ŠKOLSTVÍ,
MLÁDEŽE A TĚLOVÝCHOVY



OP Vzdělávání
pro konkurenceschopnost

INVESTICE DO ROZVOJE VZDĚLÁVÁNÍ

WHEN A COUNTRY SHAKES

Předmět: Anglický jazyk

Ročník: 4. ročník

Jméno autora: Mgr. Radka Vorlová

Škola: SPŠ Hranice



Anotace: Reading and exercise dealing with the topic tsunami and earthquake.

Klíčová slova: reading, tsunami, Japan, earthquake, exercise, gap filling

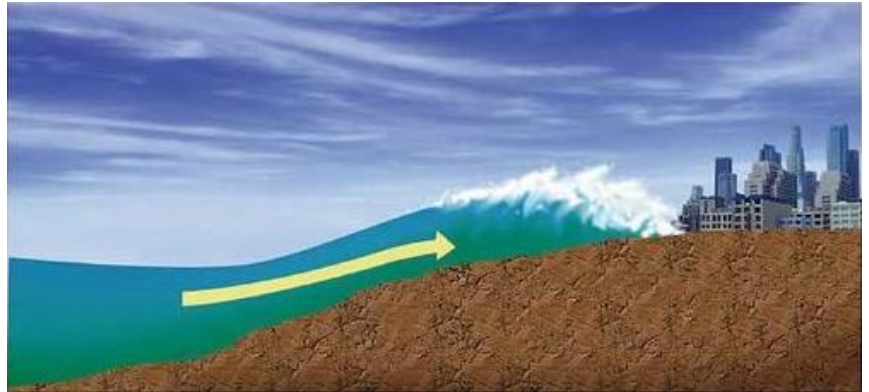
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WHEN A COUNTRY SHAKES

Devastating earthquake and tsunami hit Japan

Earthquakes and tsunami (1)_____ part of the history of Japan. Japan is an active volcanic and **earthquake** zone (2)_____ at least five tectonic plates are **moving** against _____(3) other. Earthquakes **occur** regularly. But the one that happened in March 2011 was (4)____ worst in the country's history.



On Friday, March 11 over 100 km out to sea and 24 km deep within the Earth's crust, the edges of two plates suddenly (5)_____ and a huge amount of energy was **released**. The **resulting** earthquake had a magnitude of 9 on the Richter scale. This was the largest in Japanese recorded history. Buildings **shook** and **collapsed** (6) _____ the population (7)_____ for a tsunami, a possible (8)_____ of the earthquake. The high **concrete** walls along the coast had often **protected** them and their villages and buildings.

The change in the (9) _____ of the **sea bed** above the epicentre of an earthquake causes a shock **wave** that travels through the water. The wave travels at the speed of a plane (725-800 km/h) but is only a few cm deep. In mid-ocean you wouldn't even (10)_____ it. When it **reaches** shallow water it can pile up into a wave several metres high, known (11)_____ a tsunami. You don't see it until it's too late.

This time, the tsunami had an immediate, destructive and devastating effect. The earthquake had caused the coast to sink by about a metre. (12)_____ allowed the extra-large tsunami to **sweep** over the walls and destroy the fishing port of Minami-snariku and other towns.

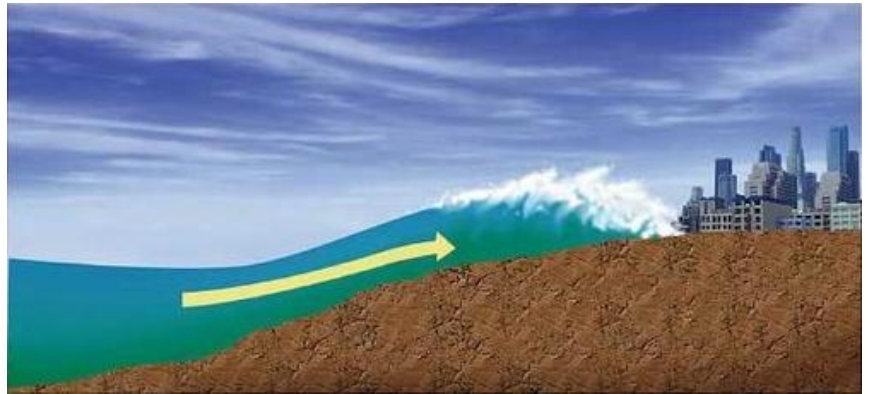
Estimates vary but official reports say that over 13,000 people are known to be (13)_____ and 14,000 missing (as of April 2011). The final number could be higher.

- | | | | |
|----|----------------|---------------------|---------------------|
| 1 | a) are always | b) have always been | c) will always been |
| 2 | a) who | b) which | c) where |
| 3 | a) each | b) one | d) every |
| 4 | a) --- | b) a | c) the |
| 5 | a) moved | b) has been moving | c) are moving |
| 6 | a) because of | b) in spite of | c) but |
| 7 | a) prepares | b) was prepared | c) prepared |
| 8 | a) consequence | b) reason | c) act |
| 9 | a) rise | b) inch | c) level |
| 10 | a) noticing | b) noticed | c) notice |
| 11 | a) as | b) like | c) about |
| 12 | a) he | b) no one | c) this |
| 13 | a) dead | b) death | c) die |

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Použité zdroje:

Haward, Nigel. *When a Country Shakes*. Bridge, 2011., May-June, volume 14, Issue 09-10, s. 4-5. Upraveno, zkráceno.



Obrázky:

AUTOR NEUVEDEN. <http://ookaboo.com> [online]. [cit. 11.12.2012]. Dostupný na WWW:
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