**Online resources**: Earthquakes, Volcanoes, Plate boundaries, Movement, etc.

**Helpful Websites:**

**BBB (British Broadcasting Corporation)**

* <http://www.bbc.co.uk/schools/gcsebitesize/science/aqa_pre_2011/oils/changesrev2.shtml>

**Geography for Kids**

* [http://www.geography4kids.com/files/earth\_tectonics.html\](http://www.geography4kids.com/files/earth_tectonics.html%5C)

**Gov’t of BC**

**Earthquake Preparedness, Part 1**

* <https://www2.gov.bc.ca/gov/content/safety/emergency-preparedness-response-recovery/preparedbc/emergency-mommy/earthquake-preparedness-part-one>

**Earthquake Preparedness, Part 2**

* <https://www2.gov.bc.ca/gov/content/safety/emergency-preparedness-response-recovery/preparedbc/emergency-mommy/earthquake-preparedness-part-two>

**Earthquake Preparedness, Part 3**

* <https://www2.gov.bc.ca/gov/content/safety/emergency-preparedness-response-recovery/preparedbc/emergency-mommy/earthquake-preparedness-part-three>

**Earthquake and Tsunami Smart Manual**

* <https://www2.gov.bc.ca/assets/gov/public-safety-and-emergency-services/emergency-preparedness-response-recovery/embc/preparedbc/2015_earthquake_tsunami_smartmanual_v07.pdf>

**Emergency Preparedness, Response & Recovery: Earthquakes**

* <https://www2.gov.bc.ca/gov/content/safety/emergency-preparedness-response-recovery/preparedbc/know-the-risks/earthquakes>

**Household Emergency Plan**

* <https://www2.gov.bc.ca/assets/gov/public-safety-and-emergency-services/emergency-preparedness-response-recovery/embc/preparedbc/preparedbc_household_emergency_plan.pdf>

**Kids Net**

* <http://encyclopedia.kids.net.au/page/pl/Plate_tectonics>

**livescience**

* <http://www.livescience.com/56487-why-earthquake-prediction-remains-elusive.html>

**National Geographic**

* <http://www.nationalgeographic.com/science/earth/the-dynamic-earth/plate-tectonics/>

**Science for Kids**

* <http://www.scienceforkidsclub.com/tectonic-plates.html>

**Science News for Kids**

* <https://www.sciencenewsforstudents.org/article/explainer-understanding-plate-tectonics>

**USGS (US Geological Survey)**

* <https://earthquake.usgs.gov/learn/kids/>
* brief animations: <https://earthquake.usgs.gov/learn/animations/>

**Videos:**

**BBC Animated Guide (How Earthquakes Happen)**

* printable pdf: <http://news.bbc.co.uk/2/shared/bsp/hi/pdfs/earthquake_guide.pdf>
* animated lesson: <http://news.bbc.co.uk/2/hi/sci/tech/4126809.stm>

**BBC Animated Guide (Tsunamis)**

* animated lesson: <http://news.bbc.co.uk/2/hi/science/nature/7533972.stm>

**City of Vancouver: Are You Prepared for an earthquake?**

* <https://www.youtube.com/watch?v=Bq1VHnq0Yvk>

**Earthquake Disaster Preparedness and Risk Reduction**

* <https://www.youtube.com/watch?v=nvaDjBeKf5E>

**National Geographic: Earthquakes 101**

* <http://video.nationalgeographic.com/video/101-videos/earthquake-101>

**National Geographic: Volcanoes 101**

* <https://video.nationalgeographic.com/video/101-videos/volcanoes-101?source=relatedvideo>

**Pangaea Pop-Up**

* <http://ed.ted.com/lessons/the-pangaea-pop-up-michael-molina>

**PreparedBC**

* <https://www.youtube.com/watch?time_continue=5&v=xkEpm9khvFk>

**Preparing for an Earthquake**

* <https://www.youtube.com/watch?v=hd1bhDGFxKw>

**Science of Tsunamis**

<http://blog.ed.ted.com/2014/07/09/how-tsunamis-work-in-5-animated-gifs/>

**Tectonics of Planet Earth (volcanoes and earthquakes)**

* <https://www.youtube.com/watch?v=Kg_UBLFUpYQ>

**Vancouver.ca/earthquakes**

* preparedness; <http://vancouver.ca/home-property-development/during-and-after.aspx>

**What to Do Before, During and After an Earthquake**

* <https://www.youtube.com/watch?v=gZ9T2e7GFxg>