## EOSC114 Project Map 1a; An earthquake event that is of particular interest to you

## **INSTRUCTIONS:**

- 1) Think of an earthquake event that you or someone you know has experienced, OR one that interests you.
- 2) Review this form quickly to ensure you know what is required.
- 3) Complete this form with data you find by researching this event.
- 4) SAVE with a new filename as a PDF file (not as a Word file!). How? Instructions are given below.
- 5) Submit data online using the Canvas worksheet submission "quiz".
- **6) IMPORTANT**: Try to inspire the reader. Write your **title**, **question**, **image caption** and especially the **description parts** so as to convince the reader this is a fascinating or important event that they will want to learn more about.

| Item |  | Your choices and information you contribute |
|------|--|---|
| 1)   | Which of these event types best describes the one you chose? Select a drop-down option (right).                    | Don't forget to review instructions above.  |
| 2)   | Did you or someone you know experience this event?   |   |
| 3)   | Which framework component is most closely related to the aspect <i>you</i> find most interesting about this event? |   |
| 4)   | Provide a short, inspiring title for your chosen event (less than 200 characters).                                 |   |

HINTS: (1) Use Google Maps (<a href="https://support.google.com/maps/answer/18539">https://support.google.com/maps/answer/18539</a>) to find the latitude / longitude coordinates of the location you are discussing. (2) This could be the origin of the event (e.g. epicenter) or one location where the aspect you discuss was "hazardous" or "disastrous". (3) Give Lat, Long separately as items 5 and 6, using number values only.

| Item   | Your choices and information you contribute   |
|--|---|
| 5) Latitude & 6) Longitude. <u>Two</u> values separated by a comma as shown here. ( <b>If present, minus signs</b> are important!)  UBC has lat, long = 49.261, -123.246   | Give Latitude and longitude values separately here. Be sure to use the correct sign for each (+ or -).  5) Lat.: ±xx.xxx 6) Long.: ±xxx.xxx |
| 7) What is the country (e.g. Canada) or region (e.g. Pacific Ocean) where the aspect you are emphasizing occurred?   |   |
| 8) Timing: Enter date if known (yyyy/mm/dd) – <b>OR</b> – age (y,yyy,yyy years ago) – OR – "future".   |   |
| 9) Find a <u>reliable</u> source of information about your choice.  Cite the titles, authors or other source information here.  Or, if you chose a website, enter the URL. Your URL entry must start with "http://" or "https://". | Citation or URL link:   |
| 10) Characterize this source as (choose from dropdown)   |   |
| 11) After reviewing your source, pose one sensible, succinct question you think is important, and that you would like to ask the author(s) of this source. (300 characters)  |   |
| 12) What kind of question have you just asked?   |   |

| 13) | Find one relevant image, diagram, or map on the internet. Provide the URL for that image, <b>NOT</b> the page containing the image. This is necessary for displaying on our class map. <b>AVOID Google or Street View images.</b> (How? Search for "find image URL in {YOUR BROWSER}") | URL or link: |  |
|-----|--|--------------|--|
| 14) | What type of image did you choose?   |              |  |
| 15) | Provide your OWN short, informative and interesting caption for this image. (300 characters)   |              |  |
| 16) | 16) Write your own 3-6 sentences describing the experience – or – why the event is interesting to you. Remember you would like the reader to recognize this as a fascinating or important event; one worth learning more about. 800 chars)   |              |  |
|     |  |              |  |
|     |  |              |  |
|     |  |              |  |

## TO FINISH:

- > Check you have answered each item.
- ➤ When completed, "Save As ..." a PDF type file, as shown in the image to the right (from Word in "Windows").
- ➤ Do NOT save as a Word Document. ComPAIR does not permit upload of files other than PDFs and images.

## **Latitude and longitude:**

Most get these correct – but it is easy to occasionally mix up latitude & longitude. ALSO, getting their SIGN right is the most common error. This figure is a reminder. Please be careful! For example, ALL Canadian locations have NEGATIVE longitude values.



