

What's Happening to the Planet these Days?

Laurence Smart

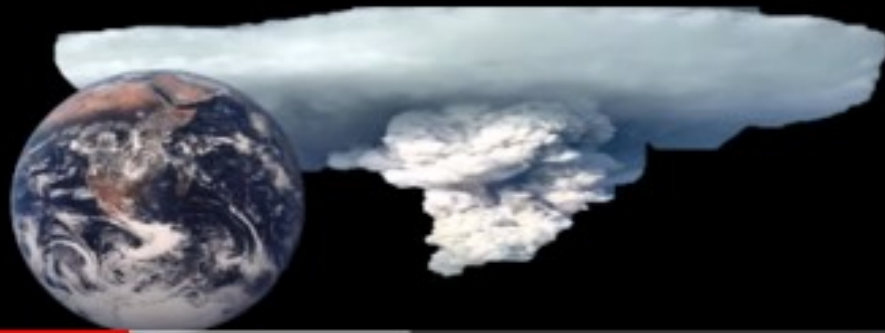
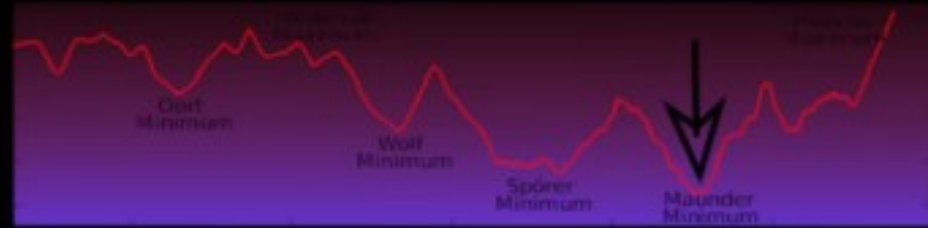
5-4-2020

(www.CanberraForerunners.org)

Earth Could Be Hit By a Decades Long Mini Ice Age as the Sun Hibernates ^[2]



THE GRAND SOLAR MINIMUM IS COMING...



▶ ⏩ 🔊 5:21 / 10:57



www.youtube.com/watch?v=pyBTFuEwEak

[2:00-5:35]

High Risk of Volcanic Super Eruption VEI5+ Within Next 5 Years

[3]



www.youtube.com/watch?v=2wW45iO53-E

[8:05-11:20]

REPORT: "Volcanic Eruptions and their repose, unrest, precursors and timing"^[4]

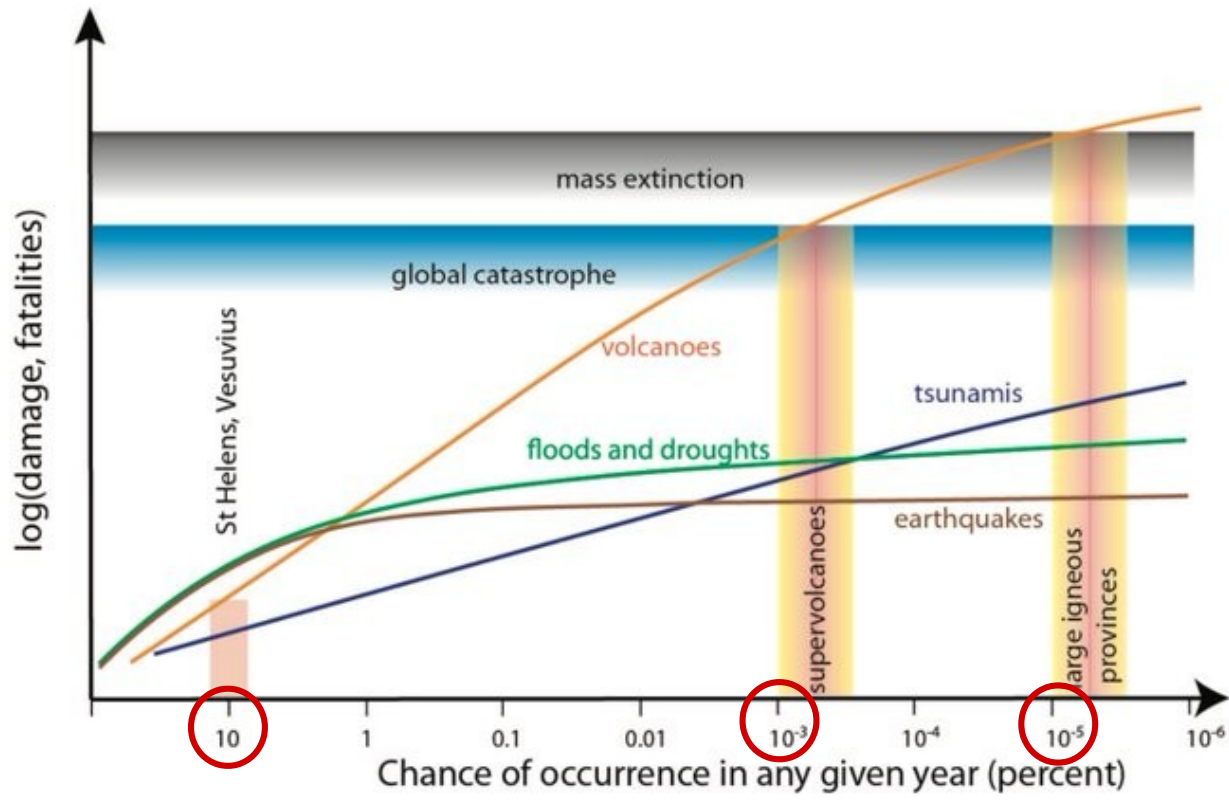


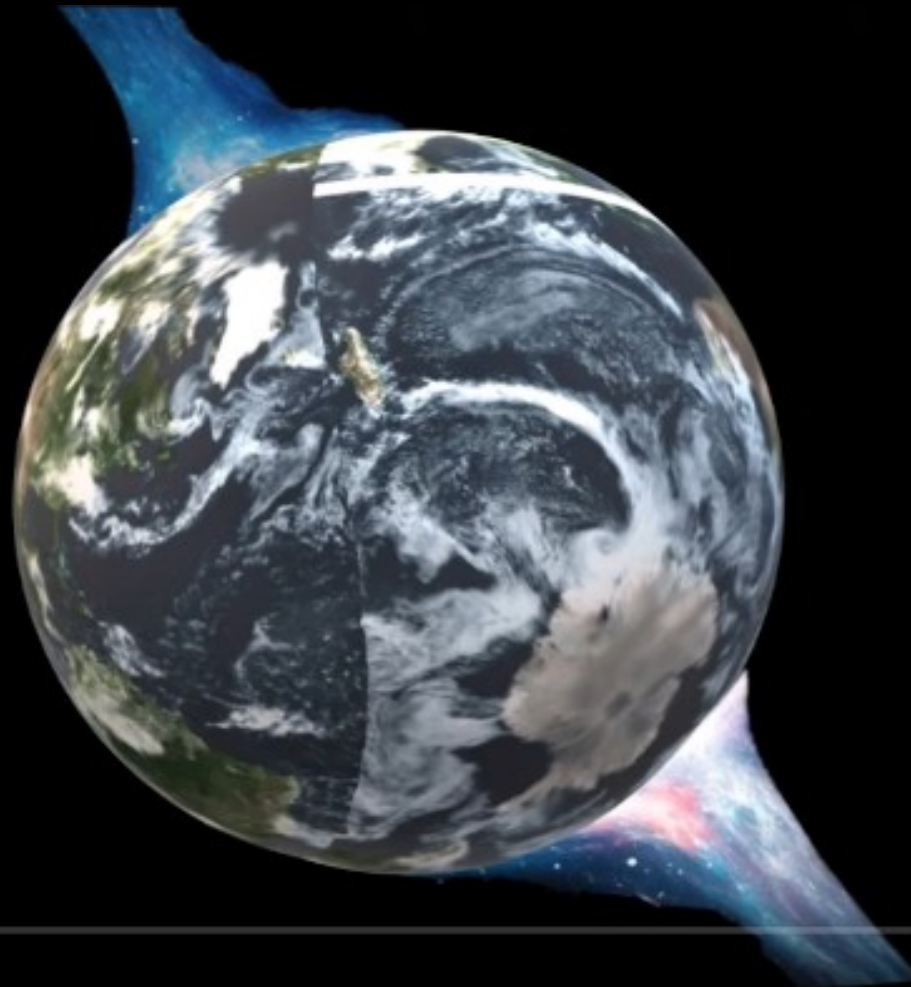
FIGURE 1.2 Qualitative comparison of consequences of selected natural hazards. Also shown are the frequency of events with magnitudes similar to Mount St. Helens (1980) and Vesuvius (79 AD), super-eruptions, and large igneous province eruptions. An exceptionally rare but very large supervolcano and large igneous province eruptions would have global consequences. In contrast, the maximum size of earthquakes limits their impacts. Tsunamis can be generated by earthquakes, landslides, volcanic eruptions, and asteroid impacts. The slope of the curves, while qualitative, reflects the relationship between event size and probability of occurrence: Earthquakes, and to a lesser extent floods and drought, saturate at a maximum size. SOURCE: Adapted from Plag et al. (2015).

The chances of a global catastrophe are very, very low

See the red circles

Earth's Poles Are Behaving Strangely

[5]

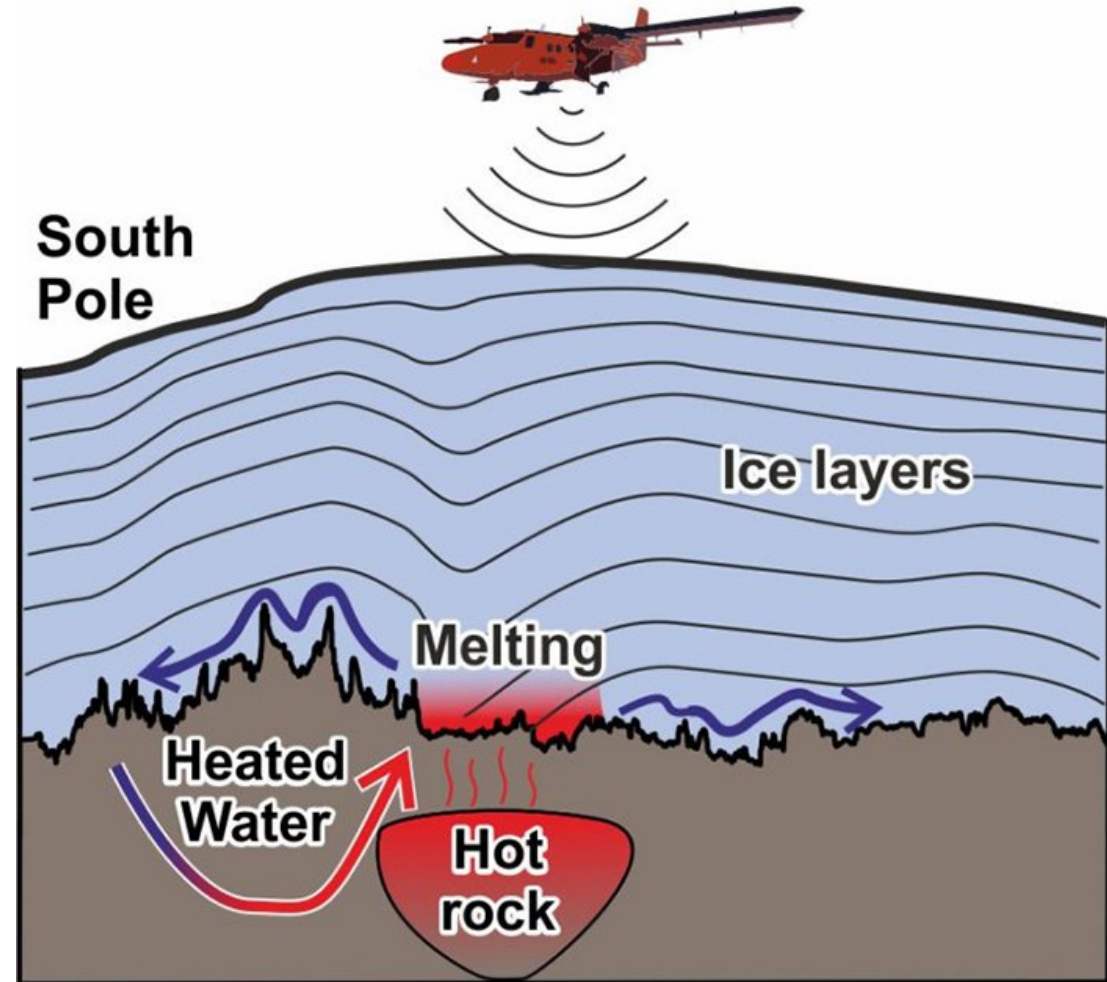


0:29 / 11:43

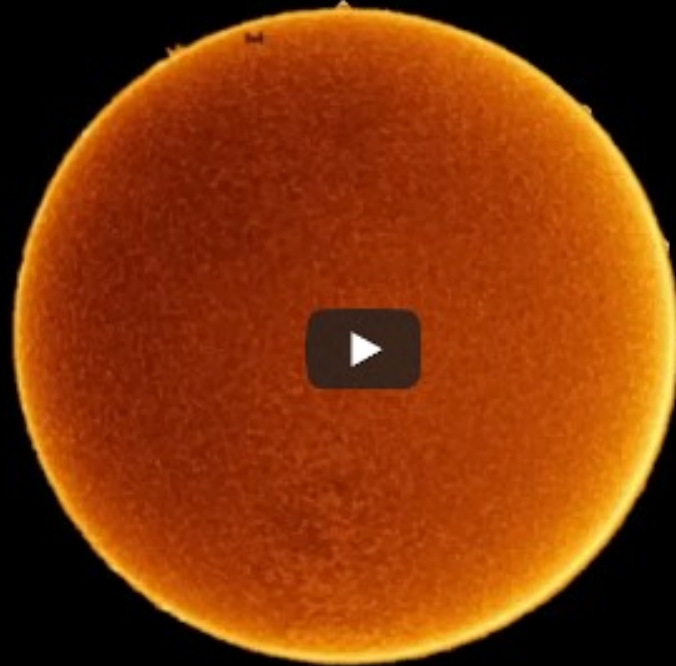
▶ ⏩ 🔊

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The Arctic is freezing over while geothermal (volcanic) heat is one of the factors causing the Antarctic to thaw



Earth Could Be Hit By a Decades Long Mini Ice Age as the Sun Hibernates ^[7]



▶ ⏩ 🔊 0:00 / 10:57



www.youtube.com/watch?v=pyBTFuEwEak

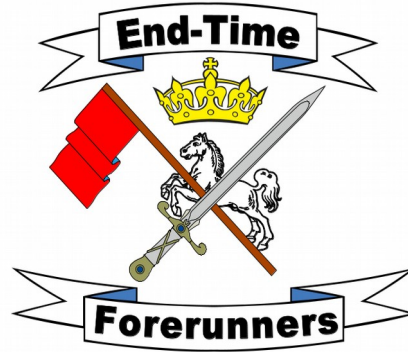
[2:00-5:35]

Tsunamis Are a Real Threat to the U S Gulf Coast and Eastern Seaboard

[8]



Contains quite a few tsunami animations



L.D. Smart

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