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| **209 Seconds That Will Make You Question Your Existence** | |
| Questions | Notes |
| How do we stack up in size to other objects in the Universe?  [https://school.bighistoryproject.com/-/media/SchoolBigHistory/BHP_2014-15/Images/UnitThumbs/Unit4/CU4-to-scale-the-solar-system.jpg](https://scaleofuniverse.com/209-seconds-that-will-make-you-question-your-entire-existence/) | 1. **0:28** What can fit between the distance from the Earth to the moon? 2. **0:37** The continent of North America is a pretty big place, but when placed on this planet, it looks tiny? 3. **0:42** How many Earths would fit in the Rings of Saturn? 4. **1:24** Compared to the Sun, the Earth is extremely tiny. But the sun is relatively small compared to other stars, how much bigger is:   Arcturus?  Alpha Scorppi A?  VY Canis Majoris?   1. **1:42** How wide is the Sun? 2. **1:50** What is the diameter of our galaxy, The Milky Way?   In lightyears:  In kilometers:   1. **2:16** How big is galaxy IC 1011? |
| Summary (What is the **BIG** (pun intended) idea presented in the video): | |