

READING ASTRO NEWS – SPACEWEATHER

There is no wrong answer.

10 pts total = 6 pts. Summary Idea + 2 pts. Discussion-Ask a Question/Make a comment + 2 pts. Discussion-Reply to a classmate's Question/Comment



Assigned Readings/Websites to Check out/Videos to Watch:

- ☐ https://www.nasa.gov/mission_pages/rbsp/science/rbsp-spaceweather.html
- ☐ <https://www.spaceweather.com>
- ☐ <https://www.globalweatherclimatecenter.com/space-weather-topics>
- ☐ http://ocean.kisti.re.kr/download/volume/kosss/OJOBS/2014/v31n1/OJOBS_2014_v31n1_25.pdf
- ☐ <https://www.businessinsider.com/cosmic-rays-harm-computers-smartphones-2019-7>

To receive credit for this Activity you must:

- Answer the questions below. Use complete sentences. (typed, double spaced, 12pt font) on the topic. Upload this to the d2l dropbox/assignment folder for this activity.
- Post one question or thoughtful on the Discussion board. Note, discussion will not open until summary is submitted. Be specific.
- Respond to at least one other person's question or comment.
- Use .pdf or .doc or .docx formats only for the summary. (If we can't open your file it won't be graded and this will result in zero credit.)

Due date, see Schedule.

Answer the following questions based on the informational links provided above. Use complete sentences. Include references when possible.

Question 1 - What are some of the most interesting **facts and information** around what is happening on spaceweather? What are the possible bias in the information referenced in the above sources?

Question 2 - What are the **value assumptions** which underlie and affect the decisions, interpretations, analysis, and evaluations made related to spaceweather?

Question 3 - What are global **implications** of spaceweather.?