## **Assignment 8: Section 2**

# DUE April 7<sup>th</sup> by 5 PM

(email to astr578besla@gmail.com, LastName Assignment8.pdf, Subject: Assignment8)

- 1) Utilize the HST/JWST Templates
- 2) Flush out Section 2 from your outline.

### Not to Exceed 1/2 page, 12 pt font

Use a descriptive heading that highlights "the problem".

#### Paragraph 1:

- What is the "problem"?
- Include supporting facts to understand the problem
- Why does solving this problem advance the subfield?

### Paragraph 2:

- What is the urgency/need for a solution? Why is this problem timely?
- Nuanced conclusion: Explain that the "key component" is the missing piece to solve the problem

Include At least 2 references

- 3) Include a figure that describes "the Problem". The Figure can be cartoonish (think of what you might include for a talk). Include a figure caption.
- Caption for the figure must end with a takeaway sentence about the figure that says something to effect of "this is the problem this proposal will solve" (italicize or bold face text).
- 4) Include the Title, Abstract and Section 1 along with the rest of the outline for the remaining sections.
- 5) Include a Bibliography