## ASTR 1010: Final Project Info

## Important Dates:

- 2/7 Choose a Topic
- 2/21 Outline due in class
- 4/17 Present projects in class

## Term Project Formats List:

Choose something that you think you can do well! These are just suggestions—feel free to ask about using a format not listed here.

- <u>Paper</u>: Write 5 full pages (not including citations or title page), double-spaced, in 12 pt font. Your goal is to inform the reader about your chosen topic, so be factual and include relevant background information. Include in-text citations.
- <u>PowerPoint Presentation</u>: Present a 5 minute talk using PowerPoint (or equivalent) as a visual aid. Your goal is to inform the audience about your topic in both an engaging and factual way. Please cite your sources on your last slide, and e-mail the lab TA a copy of your slideshow.
- <u>Poster or Art Project</u>: Create a poster or other art project about your topic, using your chosen medium to convey as much information as possible. Posters should be large (at least 18 inches per side) and stiff, so they will not fall down if placed against a wall.
- <u>Song</u>: Write and create an original song to perform for the class. The lyrics should contain factual information pertaining to your topic. Have a copy of lyrics to turn in to TA.
- <u>Children's Book</u>: Convey accurate scientific information (no made-up facts) in an engaging, clear way that a child would understand and enjoy. Tell a story! You will be graded on the construction quality of your book (will it fall apart if we give it to a 6-year-old?), the accuracy of the information you include, and how engagingly you convey that information.

## ASTR 1010: Project Rubric

Only one value can be circled in each row. The total score will be a sum of the points awarded in each of the four categories.

	< 50%	50-70%	70-90%	90-100%
Completeness	2	3	4	5
Correctness	2	3	4	5
Creativity	2	3	4	5
Enthusiasm	2	3	4	5

Final Grade: \_\_\_\_\_/20