

### **“Weather Impacts on Society” end of semester project – ATMS 103**

Students work individually on a research project and make a five-minute presentation on how weather impacts society (e.g., historical outcomes influenced significantly by the weather). The project can focus on a single particularly catastrophic historical event or may look at a series of weather-related disasters resulting from similar types of weather phenomena. A one-page double-spaced summary of the findings must be handed in on presentation day (Monday, April 24, 2023), including a “References” section listing **at least three** references used in collecting information for the presentation, along with the PowerPoint (or Google Slides) presentation file. Please let me know the topic of your research project by 17 April 2023 (at the latest) so that we do not have duplicate project topics.

### **“Deeper Dive on a Weather or Climate Topic” end of semester project – ATMS 103**

Students work individually on a research project and make a five-minute presentation that goes into greater depth on the description of a weather or climate topic beyond what was covered in ATMS 103 (e.g., lightning). A one-page double-spaced summary of the findings must be handed in on presentation day (Monday, April 24, 2023), including a “References” section listing **at least three** references used in collecting information for the presentation, along with the PowerPoint (or Google Slides) presentation file. Please let me know the topic of your research project by 17 April 2023 (at the latest) so that we do not have duplicate project topics.