

ATM 317 Homework # 7
Due Wednesday 3 May, 5:00 PM

On 27 April, the department is hosting a number of events associated with UAlbany Showcase Day (see the enclosed schedule). ATM 317 will not meet on this day, with the expectation that you will instead attend at least one of the department Showcase events. Afterward, you are required to write a one-page (double-spaced, 12 point font) description of how one of these presentations made use of one or more of the concepts we have studied in this class (e.g., vorticity, waves, quasi-geostrophic framework). Your write-up should include more than just which concepts they employed, but how they employed these concepts and how the knowledge that you gained from the class informed your ability to understand the presentation.

2023 DAES Showcase

Time	Title	Location	Contact/Participants
10:00-11:00	Atmospheric Science Demonstrations	ETEC Lobby	Minder
10:30-11:00	NWS Student Case Studies	ETEC 450	Lazear
11:00	Science on a Sphere Demonstration	Sphere Room	Potter
12:00-2:00	Numerical Weather Prediction Talks	ETEC 450	Fovell
1:00	Science on a Sphere Demonstration	Sphere Room	Potter
1:30-3:00	Graduate Student Poster Session	ETEC Collaboratorium	Corbosiero
2:30-5:00	DAES Undergraduate Research	ETEC 149/151	Minder/Lazear
3:00	Science on a Sphere Demonstration	Sphere Room	Potter
5:00	Balloon Launch	ETEC Parking Lot	Minder/Shrestha