Astr450 Assignment 12: comparative planetary atmospheres
due Thu Apr 16, 2009

Word limit: 250

Draw a diagram of “atmospheric sources and sinks” for Venus.

Draw a diagram of “atmospheric sources and sinks” for Mars.

Hand-drawn is ok, but (i) be neat, and (ii) plan ahead so that your diagram is easy to read; you may need to draw them each a second time. My in-class diagram is your guide. Use descriptive, sentence-like labels. You can see an example of such a diagram at:


Requirements for a good assignment

- All work must be completely original. The assignment will be graded strictly, as expected for a 400-level course. The assignment is graded out of 30 points.
- Have your name, SID, and a word count at the top of the paper. Use question-and-answer format when writing your assignment, do NOT hand in a run-on paragraph (50% penalty).
- Be typed, double-spaced, and within the word limit. Assignments longer than the word limit will receive zero credit.
- Reference all sources of information you use.
- Use quotations only to illustrate your point, not to make it. If you are unclear about this requirement, then speak with the instructor.
- Show completeness of information, conciseness of expression, have a logical development of ideas, and evidence of thought regarding the content.
- Be professional of presentation, e.g., no ragged ends, creases, or ink blobs on the paper.
- In all ways, the author should show pride in his/her work.