How does it stack up?

- 1. Each team will receive 4 "clue cards." Each clue card will be assigned to a different person in the group.
- 2. The clue card can ONLY be read by the person it was assigned to. NO CHEATING! ©
- 3. BEFORE DOING ANYTHING, have each person read their clue card.
- 4. Once everyone has read their card, use the Unifix cubes to construct your 3-D model of the atmosphere.
- 5. You can revisit each clue card, but <u>remember only the person</u> assigned can read the clue.
- 6. Once your team has constructed the 3-D model construct a 2-D model on the sheet provided. Make sure to label all the regions, making sure to include the temperatures (w/ the "spheres" and "pauses").
- 7. Using the data from your 2-D model, create a line graph.