Warm-up: What is a dwarf planet?

Class activities

- C.E.R.
- Test corrections at lunch

Key vocabulary: Galaxy, Big Bang theory, Milky Way, solar system, star, planet, asteroid, plutoid, comet
Warm-up: Is Pluto a planet?

Class activities

- C.E.R.
- Test corrections at lunch

Key vocabulary: Galaxy, Big Bang theory, Milky Way, solar system, star, planet, asteroid, plutoid, comet
Claim, Evidence, Reasoning

- **Claim** – an educated guess or opinion.
  - Claim in science means to answer the investigation question.

- **Evidence** – supporting the claim from text; proof about your claim. (text in science = data tables)
  - Evidence in science means to state the supporting data.

- **Reasoning** – explaining the evidence; reasons why the evidence supports the claim.
  - Reasoning in science means to use explanatory language.
Claim, Evidence, Reasoning

Partner Activity:
1. Read through the text searching for facts.
2. Highlight evidence supporting the claim that “Pluto IS a planet” with one color. Highlight evidence supporting the claim that “Pluto IS NOT a planet” with a different color.
3. Write evidence on sticky-notes for both of the claims (one color for each side of the debate).
4. Organize the evidence to find patterns. Label the patterns on your pink sheet.
5. Compare your pink sheet with another partner group.
Warm-up: What is the name of the galaxy in which we live?

I can: Begin to understand EIS vocabulary.

Class activities
- Earth in Space (EIS) SNB
- Vocabulary: EIS 36-39
  - Due Monday

**Key vocabulary:** Galaxy, Big Bang theory, Milky Way, solar system, star, planet, asteroid, plutoid, comet
10/13
Warm-up: What is at the center of our solar system?

I can: Explain that our galaxy is one of trillions.

Class activities
- Planner Check & Warm-ups due
- Milky Way: EIS 3
- C.E.R. Quiz
- Our Galaxy: EIS 4

Key vocabulary: Galaxy, Big Bang theory, Milky Way, solar system, star, planet, asteroid, plutoid, comet