

Why does earth's climate change?

Name:

**Earth's Climate System:**

<https://www.youtube.com/watch?v=nW-s8KXKlzQ>

1. What is the main source of energy for earth's climate system?
2. Why is Venus extremely hot?
3. Why is Mars so cold?
4. When rocks weather, what chemical do they take out of the atmosphere?
5. What gas dominates earth's atmosphere?
6. Living things exchange what gases?
7. What are the three big factors in energy flow?