

## Our Privileged Planet

1. Review the three means that **cause** things to happen.
2. What 3 methods are used to explain **origins**?
3. How can we tell if something is **designed**? What does this imply?
4. What do we know about the **Earth's place** in the solar system? In which galaxy?
5. Name 3 laws of nature that make the **universe orderly** and make **science possible**.
6. Does Evolution agree with the **2<sup>nd</sup> Law of Thermodynamics**?
7. How do we explain **organized complexity** in living matter in light of the 2<sup>nd</sup> Law?
8. What is the **Law of Mathematical Probability**?
9. What is the **Anthropic Principle**? Give 4 evidences of this principle.
10. Name 4 unique **earth attributes** that make life possible.
11. What roles do **Jupiter** and **Saturn** play in protecting earth?
12. What is the likelihood of finding **another planet in the universe** that could support life?
13. Is the Earth uniquely situated to 1) **sustain complex life** and to 2) **observe the universe**?