

Name _____

The Ethical Frontier: Terraforming and Sentient Ecosystems

Short Answer Key

1. The planets changed by developing sentient ecosystems, leading to the ethical dilemma.
2. The newly developed ecosystems exhibited sentience by communicating, cooperating, and evolving at an unprecedented rate.
3. Scientists, ethicists, and policymakers grappled with the moral implications of the terraforming discovery.
4. The main ethical question posed by the development of sentient ecosystems was whether to grant them rights and protection.
5. The terraforming technology aimed to address Earth's overcrowding crisis.

