## Earth Study Sheet

- 1. continent Large landmass on Earth's surface.
- 2. equator Imaginary line dividing the Earth into Northern and Southern Hemispheres.
- 3. tectonic plates Massive slabs of rock that make up the Earth's lithosphere.
- 4. atmosphere Gaseous envelope surrounding the Earth.
- 5. glacier Slow-moving mass of ice.
- 6. Earth The third planet from the Sun.
- 7. volcano Mountain that can erupt with lava, ash, and gases.
- 8. crust Earth's outermost layer made up of solid rock.
- 9. core Earth's innermost layer consisting of a solid inner core and liquid outer core.
- 10. erosion Process of wearing away Earth's surface through wind, water, or other natural forces.
- 11. fault Fracture in the Earth's crust where movement has occurred.
- 12. tsunami Large ocean wave caused by underwater earthquakes or eruptions.
- 13. stratosphere Layer of the Earth's atmosphere containing the ozone layer.
- 14. latitude Angular distance north or south of the equator.
- 15. sediment Particles of rock and soil that settle at the bottom of bodies of water.
- 16. magnetic field Region surrounding Earth where its magnetic influence is felt.
- 17. geothermal Heat energy from the Earth's interior.
- 18. biodiversity Variety of life forms on Earth, including plants and animals.
- 19. rotation Earth's spinning on its axis, causing day and night.
- 20. lithosphere Rigid outer layer of Earth, including the crust and uppermost mantle.