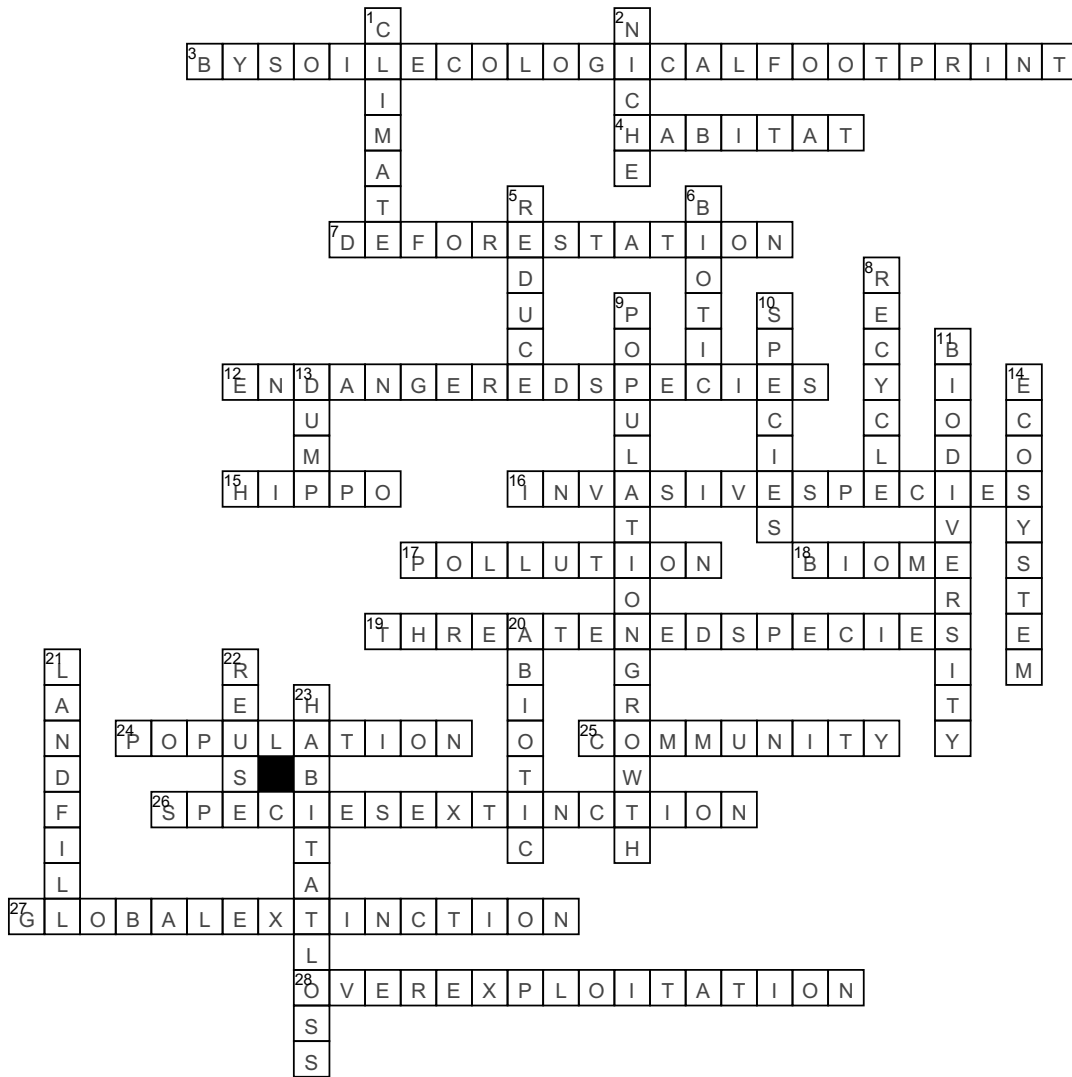


# Human/Global Impact



**Across**

- 3. A measure of how much an individual consumes, expressed in area of land
- 4. Place where an organism lives
- 7. The removal of trees faster than forests can replace themselves.
- 12. species whose population size is rapidly declining and will become extinct if the trend continues
- 15. Habitat Destruction, Invasive Species, Population, Pollution, Overharvesting
- 16. plants and animals that have migrated to places where they are not native
- 17. Release of harmful materials into the environment
- 18. Large geographic area with a similar climate and ecosystem
- 19. Species that is likely to become endangered.
- 24. A group of individuals that belong to the same species and live in the same area
- 25. All the different populations that live together in an area
- 26. permanent elimination of a species from earth; irreversible loss
- 27. no longer present anywhere in the world; could be biotic or abiotic.
- 28. the use or extraction of a resource until it is depleted

**Down**

- 1. The average weather conditions in an area over a long period of time
- 2. organism's role, or job, in its habitat
- 5. to use less of something
- 6. the living organisms in an ecosystem
- 8. The process of making new products from materials that were used in another product.
- 9. An increase in population over a period of time
- 10. A group of similar organisms that can breed and produce fertile offspring
- 11. the diversity of plant and animal life in a particular habitat (or in the world as a whole)
- 13. a piece of land where waste materials are dumped
- 14. a community of organisms and their abiotic environment
- 20. Any nonliving component of an environment
- 21. A low area of land that is built up from deposits of solid refuse in layers covered by soil.
- 22. using a resource over and over in the same form
- 23. the loss of living space due to human activity or catastrophic events

**Word Bank**

- |                    |                    |                               |              |
|--------------------|--------------------|-------------------------------|--------------|
| habitat            | threatened species | abiotic                       | HIPPO        |
| population growth  | deforestation      | dump                          | species      |
| endangered species | population         | by soil. ecological footprint | reduce       |
| global extinction  | ecosystem          | species extinction            | recycle      |
| over exploitation  | community          | biodiversity                  | climate      |
| biotic             | landfill           | niche                         | reuse        |
| biome              | pollution          | invasive species              | habitat loss |