



Levels of Organization of Matter

Autor: Lic. en Biol. Exp. Susana Gabriela Morales Vargas

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Levels of Organization of Matter

- 1. **Subatomic**: Is it consists of electrons, protons, neutrons, positrons, neutrinos ...
- 2. **Atom**: made up of sub-atomic level components , such as Oxygen , Helium, Lithium
- 3. **Molecules**: are formed by the union of several atoms, examples: Carbon dioxide (CO2).
- Cabin: anatomical and functional unit of living beings formed by molecules.
- 5. **Tissue :** Specialized cells formed by for example , adipose tissue, muscle tissue
- 6. **Bodies**: Formed by the union of several tissues: as heart, kidney, lung ...
- 7. **Systems or machines** formed by the union of several organs such as the respiratory, digestive, circulatory...
- 8. Agency or individual: Live as animal or plant.
- 9. **Population**: organisms of the same species living in groups like flocks of lions, or wolves, or pine forests, etc..
- 10. **Community**: Formed by a diverse populations that are located in one place.
- 11. **Ecosystem**: a biological community interaction with the physical environment.
- 12. **Landscape**: Union of various ecosystems within a unit area, as the crops of almond or grape
- 13. **Region**: grouping of various landscapes in a geographical área
- 14. **Biome**: Ecosystems associated with features marked as humidity, temperature, radiation, for example, the Taiga.
- 15. **Biosphere**: Set of living and nonliving found on the planet.

Bibliography

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Lectura

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