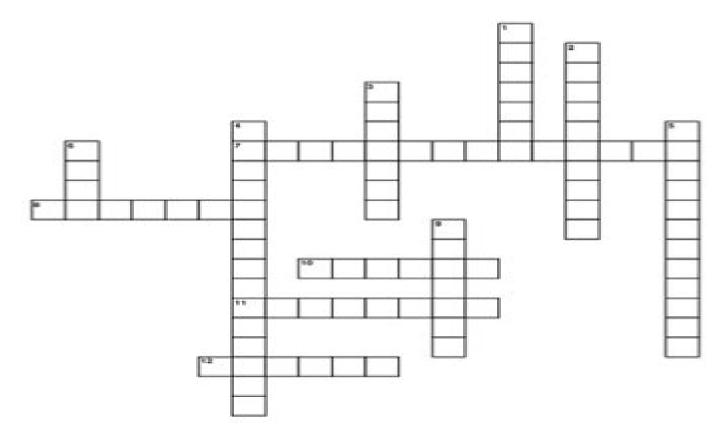
Physical Science



Across

[7] a unit of mass that describes the mass of an atom or molecule

[6] a subatomic particle that has no charge. Located in the nucleus.

[10] a light particle

[11] a subatomic particle with a negative charge

[12] a subatomic particle that has a positive charge. Located in the nucleus.

Down

- [1] at altom's central region, made up of protons and neutrons
- [2] the sum of the numbers of protons and neutrons in an atom
- [3] a region in an atom with a high probability of finding electrons
- [4] an electron found in the outermost shell of an atom. Determines chemical properties
- [5] an identifying number of an element equal to the number of protons in a single atom
- [6] the SI base unit used to measure the amount of a substance
- [9] an atom that has the same number of protons, but a different number of neutrons, as other atoms of the same element.

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David Frank, Michael Wysession, Sophia Yancopoulor

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