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Science vocabulary

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| **Across****1.** The sum of protons and neutrons in the nucleus of an atom.**3.** Negatively charged particle that moves around the outside of and atom.**6.** An element that lacks most of the properties of a metal.**10.** Positively charged particles that are found in the necleus of and atom.**12.** An element in group 18 of the periodic table.**14.** A class of elements characterized by physical properties.**15.** One of the elements in groups 3 through 12 of the periodic table.**16.** An element that has some characteristics of both metals and nonmetals.**17.** A region of an atom in which electrons of the same energy are likely to be found. | **Down****2.** An element in group 2 of the periodic table.**4.** A small particle in the nucleus of the atom, with no electral charge.**5.** The number of protons in the nucleus of an atom.**7.** The advrage mass of all the isotopes of an element.**8.** An element in group 1 of the periodic table.**9.** Elements in the same vertical column of the periodic table.**11.** An element found in group 17 of the periodic table.**13.** A horizontal row of elements in the periodic table. |