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CH.1 Biology Extra Credit Crossword

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| **Across****2.** Carry out functions to keep cells alive.**3.** Made up of multiple cells.**6.** Made up of one cell.**7.** Features that living things have in common.**11.** The sum of all the chemical reactions that take in and transform energy and materials from the environment**12.** Specialized parts that carry out a certain function.**15.** Full of variety**17.** Simplest particle of an element that retains properties of that element.**18.** Organisms produce new organisms like themselves.**19.** Have specialized jobs in an organ system.**20.** Chemical compounds that provide structure and movement.**22.** DNA combines from 2 organisms**23.** Biology can solve societal problems and explain aspects of our daily lives. | **Down****1.** The formation of 2 new cells from an existing cell.**4.** The smallest unit that can perform all life's processes.**5.** The high degree of order within an organisms internal and external parts and its interactions with the living world.**8.** Groups of cells that have a similar function.**9.** The maintenance of a stable level of internal conditions.**10.** A physical or chemical change in the internal or external environment**13.** Segment of DNA that contains info for a single trait.**14.** The process by which an organism becomes a mature adult.**16.** The study of life.**21.** Offspring is genetically identical to parent |

   Biology       Biology and Society       Organization       Cell       Unicellular       Multicellular       Organ systems       Organs       Tissues       Organelles       Biological Molecules       Atoms       Stimulus       Homeostasis       Metabolism       Cell Division       Development       Reproduction       Gene       Sexual       Asexual       Diverse       Unity