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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Cell Crossword Puzzle

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| **Across**  **5.** Contains digestive enzymes  **8.** Make most of the cells supply of ATP  **9.** This cell contains fungi, plants, animals, protozoa  **10.** What is called the post office of the cell  **11.** found in all living cells, prokaryotes and eukaryotes  **12.** functions of this cell include providing support, structure, and protection for the cell  **14.** Provides protection for a cell  **15.** found in the photosynthesis tissue | **Down**  **1.** can be smooth or rough and produce proteins for the rest of the cells to function  **2.** Modifies and packages proteins  **3.** This cell is single-celled and contains bacteria  **4.** Whip-like structures used for cell locomotion or to create a current next to the cell.  **6.** Located inside the cell membrane  **7.** Controls the activities of the cell  **13.** What is the basic building blocks of all living things |

   Cell       Organelle       eukaryote       prokaryote       Mitochondria       cell membrane       cell wall       nucleus       ribosomes       endoplasmic reticulum       lysosome       chloroplast       golgi apparatus       Cytoplasm       cilia and flagella