|  |  |  |
| --- | --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_ | Period: \_\_\_\_\_\_\_ |

Lecture Crossword Puzzle

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 1 |  |  | 2 |  |  |  |  |
|  |  | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 4 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 6 |  |  |  |  |  |  |  | 7 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 8 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 9 | 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 11 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 13 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 14 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| **Across**  **5.** Force associated with electric and magnetic fields  **6.** A link between atoms in molecules or compounds and between ions and molecules  **7.** A push or a pull on an object with mass that can cause it to change its velocity  **9.** The act or the means by which a molecule or ion is moved across the cell membrane  **11.** The strength and vitality required for sustained physical or mental activity  **13.** Of chief importance; principal  **14.** Chemical solution that is neither acidic nor alkaline (has a pH of 7.0) | **Down**  **1.** Relating to genes or heredity  **2.** An activity or purpose natural to or intended for a person or thing  **3.** A homogeneous mixture composed of two or more substances  **4.** Two or more substances which are mixed together with the help of a chemical reaction  **8.** Existing in possibility  **10.** A change or transformation in which a substance decomposes, combines with other substances, or interchanges constituents with other substances  **12.** A nonmetallic chemical element found in all natural element combinations |