**Cell Biology** Name:

**Cell Theory Puzzle** Period:

*Unscramble the terms below that are found in Chapter 4, Section 1. Once you place the letters from the unscrambled words into the boxes at the bottom of the puzzle, you will reveal some important facts about cells.*

1. NEALELGOSR
2. REKATRYOSOP
3. LECL NARMEMBE
4. CULNEUS
5. IETYOCUKRA LSCEL
6. LELC
7. MYOCAPTLS
8. TSPIRTOS
9. RYIPARKOCTO LECLS
10. UOYKRESTEA
11. DAN
12. LMCAAINELSU

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | F | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | . | 37 | H | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | H | 46 | | |
| 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | F | 57 | 58 | 59 | 60 | 54 | V | 54 | 61 | 6 | 62 | H | 43 | 63 | 6 | 64 | . |
| 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | F | 77 | 78 | 11 | 79 | X | 50 | 80 | 81 | 50 | 24 | 6 | 82 | 83 | 84 | 66 | 85 | . |

1. structures like little organs that have specific jobs in a cell
2. these are single-celled organisms with no nucleus
3. protective layer that surrounds the cell
4. organelle that stores DNA
5. type of cells that have a nucleus
6. smallest functional and structural unit of all living things
7. stuff found inside cells (a fluid and almost all of its contents)
8. microscopic organisms first seen in pond scum
9. type of cells that do not have a nucleus
10. these organisms made of one or more cells that each have a nucleus
11. abbreviation for genetic material found in every cell
12. funny word first used to describe small organisms seen in pond water