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## Life Processes

## **Across**

- 1. Movement of materials in an organism
- **4.** An organism that can make its own food
- **10.** Scientific name for "food/sugar
- **14.** An organism that cannot make its own food
- **15.** The sum of ALL chemical activities in an organism
- **16.** Consisting of a single cell
- 17. A living thing

|                |                |                 |                 |                 | <sup>2</sup> A  |   |                |   | <sup>3</sup> P | ] |                 |   |   |   |                 |   |                |
|----------------|----------------|-----------------|-----------------|-----------------|-----------------|---|----------------|---|----------------|---|-----------------|---|---|---|-----------------|---|----------------|
|                | <sup>4</sup> A | U               | Т               | 0               | T               | R | 0              | Р | Н.             |   | <sup>5</sup> D  |   |   |   |                 |   |                |
| <sup>6</sup> M |                | <u> </u>        | l               | <u> </u>        | Р               |   | <u> </u>       |   | 0              |   | ı               |   |   |   |                 |   | <sup>7</sup> R |
| U              | 1              | <sup>8</sup> C  |                 |                 |                 | • | <sup>9</sup> R |   | Т              |   | <sup>10</sup> G | L | U | С | 0               | S | Е              |
| L              |                | Е               |                 |                 | <sup>12</sup> G |   | Е              |   | 0              |   | E               |   |   |   |                 |   | S              |
| Т              |                | L               |                 |                 | R               |   | S              |   | S              |   | S               |   |   |   | <sup>13</sup> E |   | Р              |
| I              |                | L               |                 |                 | 0               |   | Р              |   | Υ              |   | Т               |   |   |   | Х               |   | Ι              |
| С              |                | S               |                 |                 | W               |   | I              |   | Ν              |   | -               |   |   |   | С               |   | R              |
| E              |                |                 | <sup>14</sup> H | Е               | Т               | Ε | R              | 0 | Т              | R | 0               | Р | Н |   | R               |   | Α              |
| L              |                |                 |                 |                 | Н               |   | Α              |   | Н              |   | z               |   |   |   | Ε               |   | Т              |
| L              |                |                 |                 |                 |                 |   | Т              |   | Ε              |   |                 |   |   |   | Т               |   | I              |
| U              |                |                 |                 |                 |                 |   | I              |   | S              |   |                 |   |   |   | I               |   | 0              |
| L              |                | <sup>15</sup> M | Е               | Т               | Α               | В | 0              | ┙ | I              | S | М               |   |   |   | 0               |   | N              |
| Α              |                |                 |                 |                 |                 |   | N              |   | S              |   |                 |   |   |   | N               |   |                |
| R              |                |                 |                 |                 |                 |   |                |   |                |   |                 |   |   |   |                 |   |                |
|                |                |                 | <sup>16</sup> U | N               | I               | С | E              | L | L              | U | L               | Α | R |   |                 |   |                |
|                |                |                 |                 |                 |                 |   |                |   |                |   |                 |   |   |   |                 |   |                |
|                |                |                 |                 | <sup>17</sup> O | R               | G | Α              | N |                | S | м               |   |   |   |                 |   |                |

TRANSPORT



Т

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- **2.** Scientific name for energy
- **3.** Process by which autotrophs make(sythesize) food
- **5.** Breaking down of food
- **6.** An organism consisting of many cells
- **7.** Process which releases energy from food

- **8.** The basic unit of life
- **9.** Life process in which organism get energy from food
- **11.** Life process the includes ingestion and digestion
- **12.** Life process which increases the number of cells
- **13.** The removal of metabolic cellular waste products

