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

Animal Tissue

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  | 1  A |  |  |  |  |  |  |  |  | 2  C |
|  |  |  |  | 3  C |  |  | 4  T | E | N | D | O | N |  |  |  |  |  |  | O |
|  |  |  |  | A |  |  |  |  |  | I |  |  |  |  |  |  |  |  | L |
|  |  |  |  | R |  |  |  |  |  | P |  |  |  |  |  |  |  |  | U |
|  |  |  |  | T |  |  |  | 5  W |  | O |  |  | 6  L |  |  |  | 7  C |  | M |
|  |  |  |  | I |  | 8  S |  | H |  | S |  |  | I |  | 9  H |  | O |  | N |
|  |  |  |  | L |  | Q |  | I |  | E |  |  | G |  | A |  | L |  | A |
|  | 10  R |  |  | A |  | U |  | T |  |  |  |  | 11  A | R | E | O | L | A | R |
|  | E |  |  | G |  | A |  | E |  | 12  M |  |  | M |  | M |  | A |  |  |
|  | D |  |  | E |  | M |  | B |  | O |  |  | E |  | O |  | G |  |  |
|  | B |  |  |  | 13  G | O | B | L | E | T |  |  | N |  | G |  | E |  |  |
|  | L |  |  | 14  C |  | U |  | O |  | O |  |  | T |  | L |  | N |  |  |
|  | O |  |  | I |  | S |  | O |  | R |  |  | S |  | O |  |  |  |  |
|  | O |  |  | L |  |  |  | D |  |  |  |  |  |  | B |  | 15  C |  |  |
|  | D |  |  | L |  |  |  | C |  | 16  B |  |  | 17  N |  | I |  | A |  |  |
|  | C |  |  | I |  |  |  | E |  | O |  |  | E |  | N |  | R |  |  |
|  | E |  |  | A |  | 18  V | O | L | U | N | T | A | R | Y |  |  | D |  |  |
|  | L |  |  | T |  |  |  | L |  | E |  |  | V |  |  |  | I |  |  |
| 19  P | L | A | T | E | L | E | T | S |  |  | 20  S | K | E | L | E | T | A | L |  |
|  |  |  |  | D |  |  |  |  |  |  |  |  |  |  |  |  | C |  |  |

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| --- | --- |
| **Across**  **4.** Connective tissue that binds muscles to bones  **11.** Connective tissue that forms a continuous layer under the skin  **13.** Secretory cells found in some epithelia  **18.** Muscle tissue that moves at will is \_\_\_\_\_\_\_\_\_\_\_\_  **19.** Tissue that is involved in blood clotting  **20.** Muscle tissue that allows the movement of bones | **Down**  **1.** Connective tissue that stores energy in the form of Fat  **2.** This type of Epithelium is responsible for absorption of digested substances, support other cell types  **3.** Provides support for the nose ears and joints  **5.** Connective tissue involved in the bodies immune response  **6.** Connective tissue that is found at joints, joining bone to bone  **7.** \_\_\_\_\_\_\_\_\_\_\_ fibre is found in connective tissue, allows the issue to be strong and flexible  **8.** Epithelium that has a large surface area,is permeable and protects the underlying tissue from damage  **9.** Red Pigment that binds with oxygen, aids in transport of oxygen  **10.** Connective tissue that transports Gases to and from cells  **12.** Type of neurons that bring about movement of an effector muscle  **14.** \_\_\_\_\_\_\_\_\_\_\_ columnar epithelium has hair like structures.  **15.** Muscle tissue that is involuntary, slightly striated and lines the walls of the heart  **16.** Connective tissue that protects internal organs,supports the body and is attached to muscles.  **17.** Tissue that carries electrical impulses from one part of the body to another |