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

plant transport

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| K | G | V | M | V | Q | N | F | E | P | I | D | E | R | M | A | L | L | O | M | K | R | P | B |
| S | P | O | N | G | Y | M | E | S | O | P | H | Y | L | L | T | M | C | Y | X | D | B | J | H |
| B | H | K | I | J | I | J | H | Z | J | K | P | A | L | I | S | A | D | E | U | G | Y | A | Y |
| A | C | S | I | S | E | H | T | N | Y | S | O | T | O | H | P | M | J | S | Q | Q | R | L | D |
| J | R | A | W | N | O | I | S | U | F | F | I | D | T | K | E | S | O | R | C | U | S | W | X |
| P | A | R | V | M | N | N | P | L | I | P | C | V | B | O | G | C | A | M | B | I | A | N | B |
| T | T | Y | O | G | A | O | I | X | N | D | D | R | L | I | L | W | H | J | Y | M | X | C | O |
| W | S | V | R | O | Z | S | I | O | C | G | H | H | E | N | O | F | P | Y | R | A | D | V | D |
| B | F | A | K | N | T | R | C | T | S | U | P | I | S | T | W | C | A | S | T | O | O | R | N |
| M | H | S | R | O | Z | H | V | T | A | M | C | B | M | N | E | B | K | I | D | T | Y | C | P |
| G | I | C | O | I | O | D | A | J | R | C | O | C | X | F | O | M | F | W | S | T | O | M | A |
| A | D | U | F | T | R | N | V | I | F | A | O | S | D | Z | L | I | O | B | O | E | M | W | S |
| X | F | L | R | A | P | S | R | Z | R | C | N | L | I | M | L | K | L | T | Z | D | B | J | R |
| I | P | A | I | R | X | U | S | J | G | C | X | S | S | S | C | O | M | A | O | G | S | K | Z |
| L | G | R | S | I | Y | G | D | D | Q | F | E | W | P | N | A | F | J | J | R | P | I | Q | Y |
| D | F | B | O | P | W | B | X | U | N | G | S | L | V | I | A | Z | J | J | N | E | X | Z | P |
| H | F | U | P | S | E | B | I | H | K | U | W | R | L | X | R | R | I | R | R | Z | N | S | I |
| S | I | N | F | E | L | O | Y | K | E | A | K | V | G | O | L | A | T | X | N | C | F | I | D |
| V | I | D | J | R | K | E | I | Q | Q | R | K | L | F | D | W | H | T | V | D | W | X | H | M |
| X | P | L | F | Z | Y | L | Y | P | D | D | U | S | N | T | V | M | V | I | L | T | W | Z | W |
| R | T | E | T | A | G | E | W | U | H | C | G | K | I | U | G | S | Y | Z | O | W | H | Q | C |
| B | P | J | O | R | L | A | I | V | O | E | C | E | K | K | T | N | T | F | N | N | I | A | I |
| A | F | X | X | T | X | F | Q | S | H | L | J | R | B | E | J | W | M | E | L | Y | X | N | R |
| G | U | F | R | L | K | S | E | E | Y | L | M | R | M | Z | K | S | X | V | H | W | C | A | F |

   translocation       mineral ions       root hair cell       guard cell       spongy mesophyll       palisade       epidermal       stoma       potometer       starch       glucose       sucrose       photosynthesis       respiration       leaf       stem       roots       vascular bundle       cambian       diffusion       osmosis       xylem       phloem       transpiration