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

8.3 Sound and Light

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

   absorption       amplitude       crest       frequency       medium       receiver       reflection       refraction       rest position       sense receptor       signal       sine wave model       source       stimulus       transmission       trough       wave       wavelength