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

Chapter 25: Light

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

   converging lens       diverging lens        specular reflection       diffuse reflection        index of reflection        reflection        translucent        refraction        transparent        light ray       lens       mirror       prism       CMYK       RGB color model       pixel       electromagnetic spectrum       naometer        electromagnetic wave       white light       color       photon       incandescene       fluorescene       light