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

Machines at Work

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

   Motion       Inertia       Centripetal Force       Lubricant       Friction       Weight       Gravity       Force       Axle       Wheel       Screw       Wedge       Inclined Plane       Pulley       Fulcrum       Lever       Mechanical Advantage       Load       Resistance Force       Effort Force       Work       Machine