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

mechanisims

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

   idler gear       gear       pulleys       windlass       crank and slider       screw threads       helical gears       treadle       reverse motion       motion       toggle clamp       simple gear       bell cranks       reciprocating       linear       ocillating       movement       rotary