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

force and motion

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A | L | R | B | A | U | N | B | A | L | A | N | C | E | D | F | O | R | C | E | C | N | H | 1 |
| A | V | E | R | A | G | E | S | P | E | E | D | P | L | S | P | E | E | D | F | 3 | B | V | N |
| M | E | M | E | C | H | A | N | I | C | A | L | A | D | V | A | N | T | A | G | E | A | 3 | E |
| X | L | N | E | W | T | O | N | S | 3 | R | D | L | A | W | O | F | M | O | T | I | O | N | W |
| Y | M | L | 2 | B | W | N | M | M | U | X | A | G | M | N | M | 2 | R | C | A | H | H | G | T |
| R | E | F | E | R | E | N | C | E | P | O | I | N | T | 2 | N | Y | E | O | O | P | N | 2 | O |
| T | 3 | L | E | S | Y | U | M | O | M | E | N | T | U | M | C | X | G | N | H | W | L | F | N |
| V | H | C | O | M | P | O | U | N | D | M | A | C | H | I | N | E | V | T | C | L | 1 | F | S |
| X | X | D | 3 | Y | 3 | G | F | A | W | A | T | T | R | A | C | T | P | R | C | E | Y | R | 2 |
| N | I | N | E | R | T | I | A | M | P | Y | C | S | I | B | P | L | V | O | 3 | V | C | I | N |
| R | S | A | E | B | H | P | P | A | V | X | P | U | L | L | E | Y | S | L | D | E | 1 | C | D |
| A | W | 3 | X | S | H | 1 | 1 | D | 3 | Y | O | A | Y | 2 | M | C | D | V | X | R | N | T | L |
| I | N | C | L | I | N | E | P | L | A | N | E | Y | U | A | R | M | Y | P | D | 1 | U | I | A |
| R | 1 | T | I | O | V | R | 3 | I | X | 1 | T | H | A | N | U | S | N | X | R | C | W | O | W |
| R | X | I | N | D | E | P | E | N | D | E | N | T | V | A | R | I | A | B | L | E | U | N | O |
| E | 3 | 2 | B | A | L | A | N | C | E | D | F | O | R | C | E | L | C | U | N | H | L | S | F |
| S | A | R | I | X | R | E | P | E | L | 2 | I | S | C | R | E | W | W | Y | S | O | V | 3 | M |
| I | L | A | 2 | A | P | N | B | A | W | E | D | G | E | D | A | 2 | G | N | S | T | S | T | O |
| S | T | N | E | W | T | O | N | S | 1 | S | T | L | A | W | O | F | M | O | T | I | O | N | T |
| T | P | M | O | T | I | O | N | P | A | C | C | E | L | E | R | A | T | I | O | N | F | Y | I |
| A | B | G | P | I | R | G | 1 | N | A | F | A | W | H | E | E | L | A | X | L | E | O | V | O |
| N | 1 | S | D | E | P | E | N | D | E | N | T | V | A | R | I | A | B | L | E | H | R | S | N |
| C | U | 3 | C | M | S | 3 | X | N | E | T | F | O | R | C | E | U | E | Y | H | U | C | 2 | E |
| E | R | F | M | A | C | H | I | N | E | U | U | X | U | X | O | U | X | M | O | 1 | E | 3 | T |

   Acceleration       Average Speed       Attract       Air Resistance       Balanced Force       Compound Machine       Control       Dependent Variable       Force       Friction       Incline Plane       Independent Variable       Inertia       Lever       Machine       Mechanical Advantage       Momentum       Motion       Net Force       Newton’s 1st Law of Motion       Newton’s 2nd Law of Motion       Newton’s 3rd Law of Motion       Pulley       Reference Point       Repel       Screw       Speed       Unbalanced Force       Wedge       Wheel & Axle