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

Water: the universal solvent

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

   aqueous       boiling point       concentrated       deionized water       dilute       dissolve       distilled water       electrolytes       equilibrium       freezing point       hard water       hydration       ice       mass       polar       salt water       saturated       solubility       solute       solution       solvent       surface tension       unsaturated       vapor point       viscosity       volume       water       water vapor