

# Types of Reactions

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

|                             |                     |                     |
|-----------------------------|---------------------|---------------------|
| law of conservation of mass | double displacement | single displacement |
| chemical bond               | decomposition       | precipitation       |
| endothermic                 | combustion          | exothermic          |
| inhibitors                  | Acid-Base           | oxidation           |
| reactants                   | reduction           | synthesis           |
| catalyst                    | molecule            | products            |
| redox                       | Atom                |                     |