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## Chemical Changes

| P | E | K | R |  |  |  |  |  |  |  |  |  | J | R |  |  | Y | D | N | 1 | X | X | Z | R R |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| V | L | A | W | 0 | F | C | 0 | N | 5 |  |  |  |  | A |  |  |  | 0 | N | 0 | F | M |  | 5 |
| V | C | F | F | K | S |  | S | E |  |  |  |  |  | 5 | D |  |  | A | L | C | P | U | G | D |
| G | 1 | L | N | J | P | C | C | G | 0 | R | R | P | M | A | Q |  |  | E | Y | H | P | $J$ | Y | S G |
| T | M | $J$ | C | R | H | G | J | V | G |  | V |  |  | F | 0 |  |  | K | J | E | X | C | D | K I |
| X | R | N | E | R | D | C |  | M | R |  |  |  |  | 0 | D |  |  |  | 0 | M | S | X | N | L K |
| F | E | G | K | T | F | K | K | P | C |  | 1 H | H |  | A | W |  |  | V | B | 1 | R | 1 | W | K H |
| 1 | H | U | X |  | C | R | D |  | K | N |  | D |  | R | E |  |  | H | A | C | R | B | B | A |
| L | T | T | N | H | H | R | G | 1 | X | W | W |  |  | R |  |  |  | C | H | A | M | U | U | R W |
| M | 0 | T | M | G | E | W | H | Z |  | G | G | D | L | E |  |  |  | E | E |  | N | Y | Z | 1 Y |
| C | x | N | G | C | $M$ | U | M | $V$ | X | G | G | G | P | P |  |  |  | U | N | E | V | B | N | I E |
| w | E | 0 | N | S |  | B | V |  | D |  |  | E | W |  |  |  |  | C | $J$ | Q | X | Z | Z | P S |
| D | S | , | S | Q | C | K | L | B | J | N | N | M | N | A |  |  |  | R | $Y$ | U | V | $J$ | Y | W |
| L | W | T | M | S | A | Z | X | P | 0 | H | H | F | M | C |  |  |  | Y | Z | A | 0 | P | D | L G |
| $N$ | L | 1 | A | W | L | H | D | W | A | G | G | W | W | E |  |  |  | B | Q | T | Y | N | K | L T |
| Z | F | S | L | M | $B$ | 0 | M | G | H | H | $\mathrm{H}_{\mathrm{F}}$ | $P$ | W | M |  |  |  | D | $J$ | I | C | X | F | G |
| w | $J$ | 0 | A | T | $0$ | S | 1 | W | D | N | N | $\mathrm{R}$ |  | E |  |  |  | 1 | G | 0 | K | 1 | 0 | H |
| R | N | P | Q | N | $N$ | G | - | T |  |  | B | $\bigcirc$ |  | N |  |  |  | S | I | N | Z | J | H | 1 F |
| R | C | M | N | T | D | N | P | W | $\checkmark$ | V | $\checkmark$ | D | D |  | F |  |  | X | P | $\checkmark$ | W | S | D | Q |
| G | D | 0 | B | U | C | 0 | N | X | Z | L | L | U | N | B | M |  | R | A | S | P | S | $J$ | N | A T |
| D | X | C | 1 | K | S | C | H | J | Z | F | F | C | J | B | G |  | H | S | H | $\checkmark$ | T | H |  | A |
| S | Z | E | X | Q | E | R | X | D | T | W | W | T | D | J |  |  | 0 | A | D | J | E | L | C | W |
| X |  |  | M | U | B |  |  |  |  |  |  |  |  |  |  |  |  | N | M | Z | 0 | $J$ | D | L V |
| R | W | V | Q | M | A | $J$ | F | S | N |  |  |  |  |  |  |  |  |  | A | W | E | L | 0 | T B |

law of conservation of mass chemical equation chemical bond exothermic reactants
decomposition
replacement
reactions

