

Dramatic Chemical Decomposition Reactions

Difficulty: Hard

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

Find these words:

NITROGLYCERIN	PERMANGANATE	COMBUSTION	PHOSPHORUS
EXOTHERMIC	DETONATION	PYROLYSIS	OXIDATION
GUNPOWDER	POTASSIUM	ACETYLENE	THERMITE
DYNAMITE	PEROXIDE	CHLORATE	CHARCOAL
HYDROGEN	NITROGEN	CHLORINE	FLUORINE
ALDEHYDE	CATALYST	IGNITION	METHANE
PROPANE	AMMONIA	ETHANOL	BROMINE
CYANIDE	BENZENE	TOLUENE	SODIUM
SULFUR	BUTANE	CARBON	KETONE
ALKANE	ALKENE	PHENOL	ESTER
ETHER	ACID	TNT	

Dramatic Chemical Decomposition Reactions - Answer Key

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Words found:

NITROGLYCERIN

PERMANGANATE

COMBUSTION

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EXOTHERMIC

DETONATION

PYROLYSIS

OXIDATION

GUNPOWDER

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HYDROGEN

NITROGEN

CHLORINE

FLUORINE

ALDEHYDE

CATALYST

IGNITION

METHANE

PROPANE

AMMONIA

ETHANOL

BROMINE

CYANIDE

BENZENE

TOLUENE

SODIUM

SULFUR

BUTANE

CARBON

KETONE

ALKANE

ALKENE

PHENOL

ESTER

ETHER

ACID

TNT