

# Energy and Momentum Word Search

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

Head-On Elastic Collision  
Conservative Force  
Mechanical Energy  
Restoring Force  
Ideal Spring  
Explosion  
Power

Simple Harmonic Motion  
Glancing Collision  
Potential Energy  
Elastic Energy  
Hooke's Law  
Damping  
Work

Inelastic Collision  
Elastic Collision  
Linear Momentum  
Kinetic Energy  
Amplitude  
Impulse