

Name: _____

Date: _____

Momentum

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

law of conservation
newtons cradle
p initial
velocity
mass

meters per second
closed system
kilograms
momentum

isolated system
p equals mv
collision
p final