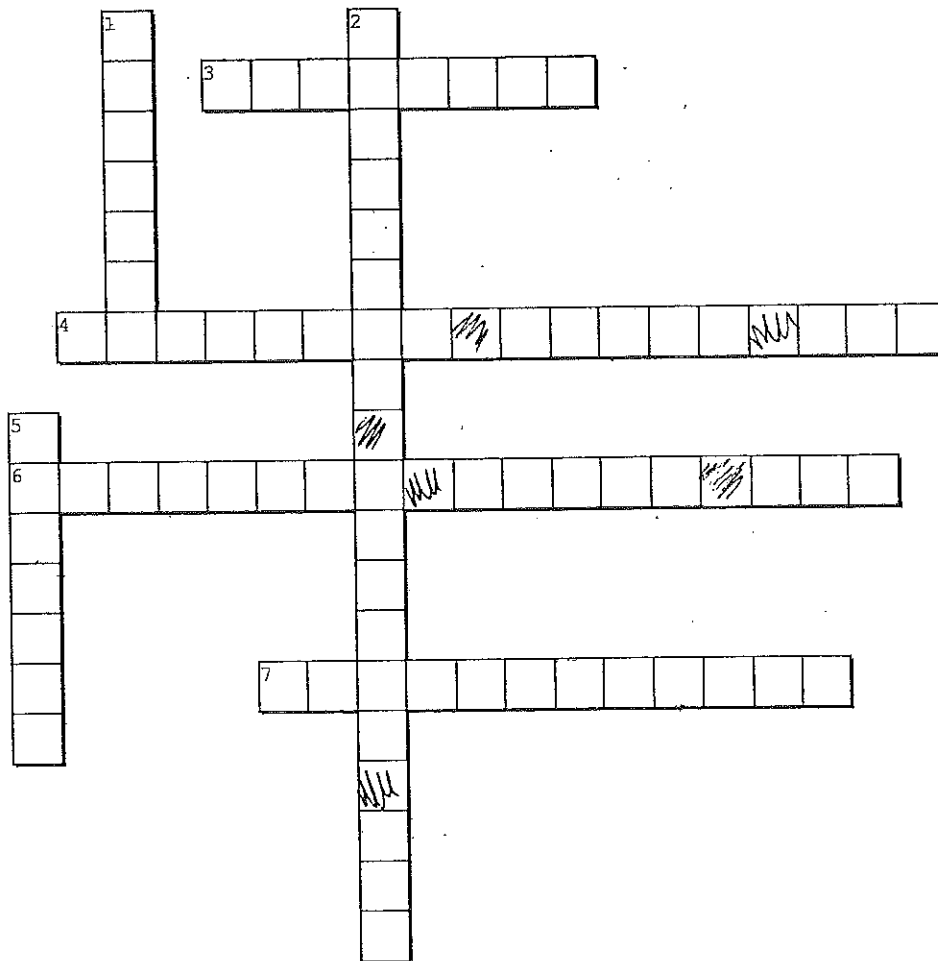


Name: _____

Unit 02 Impulse - Momentum

Complete the crossword below



Created with TheTeachersCorner.net [Crossword Puzzle Generator](http://www.theteacherscorner.net)

Across

3. mass multiplied by the change in velocity
4. An object which is either in motion or at rest wants to remain either in motion or at rest. Unless acted upon by unbalanced forces
6. For every action there is an equal and opposite reaction.
7. This law of momentum states that the total system stays constant.

Down

1. A force is applied over a period of time resulting in a change in velocity of a mass
2. Force is equal to mass times acceleration.
5. An object's resistance to a change in motion, directly related to it's mass

Unit 02 Impulse - Momentum

find the vocabulary words

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

MOMENTUM
OF
FORCE
DIAGRAM
NEWTON
APPLIED

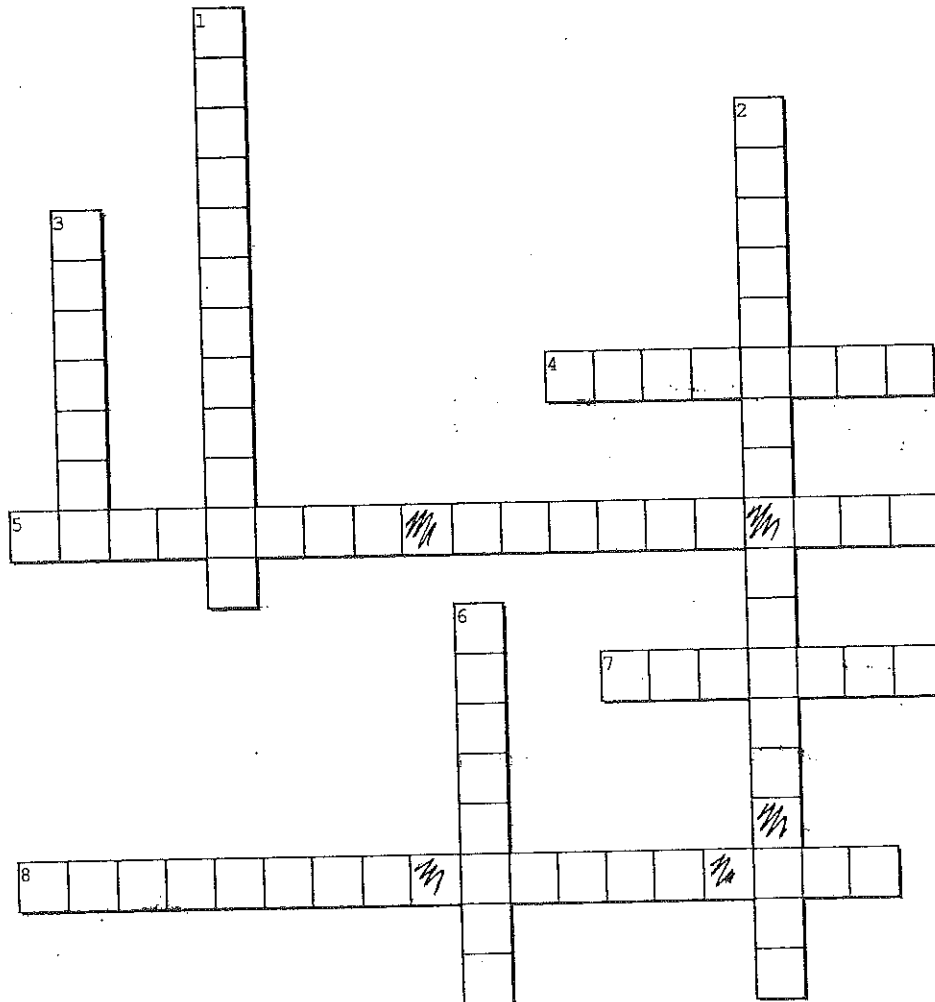
IMPULSE
MOMENTUM
FREE
TIME
NET
FORCE

CONSERVATION
NORMAL
BODY
INERTIA
FORCE
CHRISTMAS

Name: _____

Unit 02 Impulse - Momentum

Complete the crossword below



Created with TheTeachersCorner.net [Crossword Puzzle Generator](#)

Across

4. The mass of an object multiplied by its speed or velocity
5. Force is equal to mass times acceleration.
7. An object's resistance to a change in motion, directly related to its mass
8. For every action there is an equal and opposite reaction.

Down

1. This law of momentum states that the total system stays constant.
2. An object which is either in motion or at rest wants to remain either in motion or at rest. Unless acted upon by unbalanced forces
3. When a force is applied over a period of time resulting in a change in velocity of a mass
6. mass times the change in velocity

Unit 02 Impulse - Momentum

find the vocabulary words

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

MOMENTUM
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