

GRAFITO GAMES

Physics Concepts

Science

3 printable sheets

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Contents

1. Word Search: Physics Concepts
2. Crossword: Physics Concepts
3. Hangman: Physics Concepts

Word Search: Physics Concepts

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

Words to find

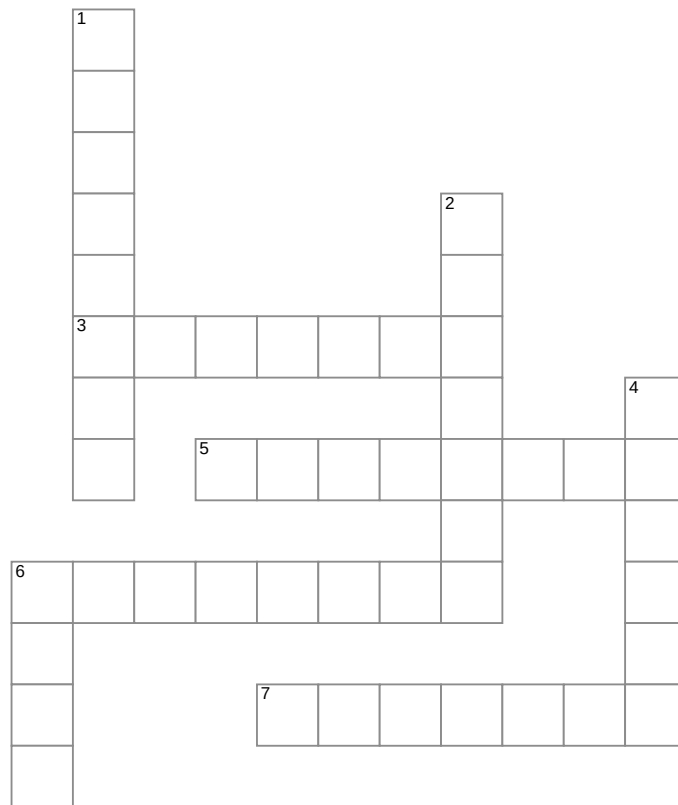
" ACCELERATION
" ENERGY
" FRICTION

" GRAVITY
" INERTIA
" MASS

" MOMENTUM
" QUANTUM
" VELOCITY

Crossword: Physics Concepts

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Across

- 3. A body's tendency to keep its state of motion.
- 5. Force that resists sliding between surfaces.
- 6. The product of mass and velocity.
- 7. Force that pulls objects toward Earth; also a sp&

Down

- 1. The speed of an object in a direction.
- 2. Physics of the very small: atoms and particles.
- 4. The capacity to do work.
- 6. The amount of matter in an object.

Hangman: Physics Concepts

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Guess each word from its clue

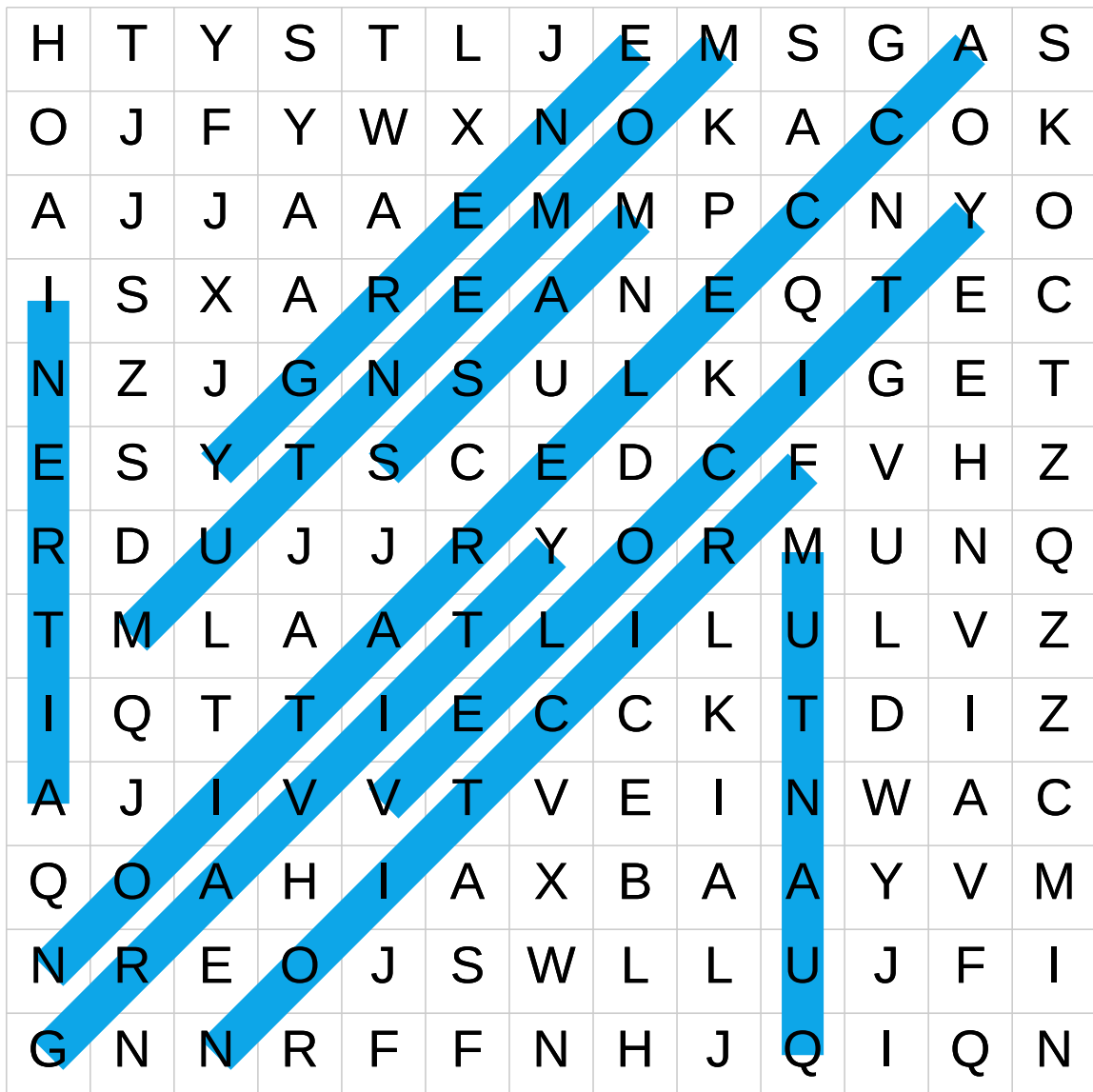
1. _____ Clue: Force that pulls objects toward Earth; also a space film.
2. _____ Clue: Force that resists sliding between surfaces.
3. _____ Clue: The speed of an object in a direction.
4. _____ Clue: The rate of change of speed over time.
5. _____ Clue: The amount of matter in an object.
6. _____ Clue: A body's tendency to keep its state of motion.
7. _____ Clue: The capacity to do work.
8. _____ Clue: The product of mass and velocity.
9. _____ Clue: Physics of the very small: atoms and particles.

Solutions

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Word Search: Physics Concepts

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Solutions

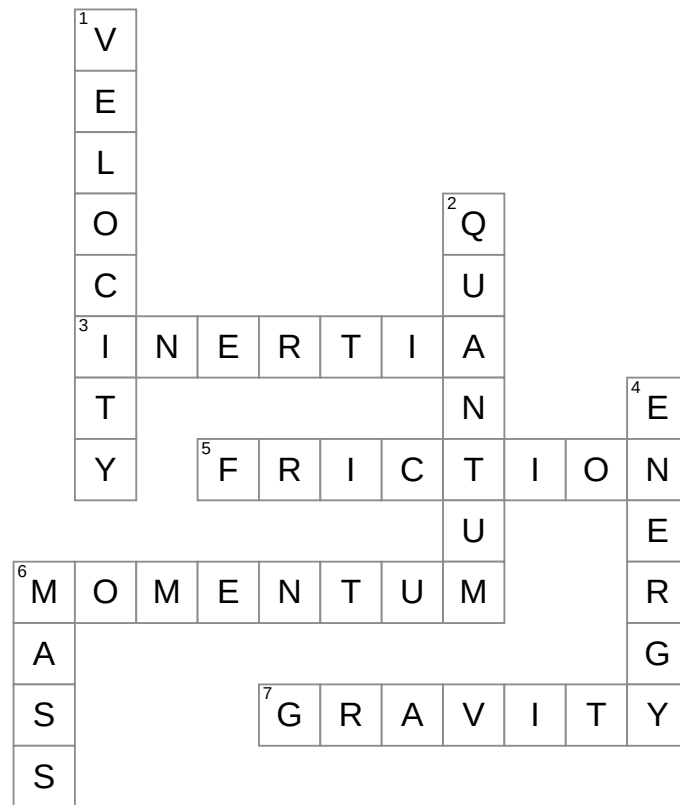
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Across

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Down

1. The speed of an object in a direction.
2. Physics of the very small: atoms and particles.
3. The amount of energy in an object.
4. The capacity to do work.
5. The amount of matter in an object.
6. The amount of matter in an object.

Hangman: Physics Concepts

Science printable

Answers

- | | |
|-----------------|---|
| 1. GRAVITY | Clue: Force that pulls objects toward Earth; also a space film. |
| 2. FRICTION | Clue: Force that resists sliding between surfaces. |
| 3. VELOCITY | Clue: The speed of an object in a direction. |
| 4. ACCELERATION | Clue: The rate of change of speed over time. |
| 5. MASS | Clue: The amount of matter in an object. |
| 6. INERTIA | Clue: A body's tendency to keep its state of motion. |
| 7. ENERGY | Clue: The capacity to do work. |
| 8. MOMENTUM | Clue: The product of mass and velocity. |
| 9. QUANTUM | Clue: Physics of the very small: atoms and particles. |