

# TABLE QUIZ

**TEAM NAME:** \_\_\_\_\_

**IDENTIFY FROM THE CLUES THE FOLLOWING  
PHYSICS TERMS:**

No.	CLUE	PHYSICS TERM
e.g.	The rate of increase of speed or rate of change of velocity: A-----n	<b>Acceleration</b>
1	The SI unit of power: W--t	
2	Any of a number of subatomic particles carrying a fractional electric charge: Q--k	
3	A space entirely devoid of matter: V----m	
4	A scale of temperature: C-----s	
5	A unit used to measure the intensity of a sound: D----l	
6	Continuous physical force exerted on or against an object by something in contact with it: P-----e	
7	A force that tends to cause rotation: T----e	
8	A weight hung from a fixed point so that it can swing freely: P----- m	
9	The Scientific study of light & the behaviour of light: O----s	
10	An imperial unit of power equal to 550 foot-pounds per second: H- -----r	
11	A substance which does not readily allow the passage of heat or sound: I-----r	
12	Deals with the relations between heat & other forms of energy: T--- -----s	
13	The maximum extent of a vibration or oscillation: A-----e	
14	The speed of something in a given direction: V-----y	
15	The random thermal motion of atoms, molecules, clusters of atoms etc. in gases, liquids and some solids: D-----n	
<b>Your Score =</b>		

# TABLE QUIZ

**TEAM NAME:** \_\_\_\_\_

**IDENTIFY FROM THE CLUES THE FOLLOWING  
PHYSICS TERMS:**

No.	CLUE	PHYSICS TERM
e.g.	The rate of increase of speed or rate of change of velocity: A-----n	<b>Acceleration</b>
1	The SI unit of power: W--t	<b>Watt</b>
2	Any of a number of subatomic particles carrying a fractional electric charge: Q--k	<b>Quark</b>
3	A space entirely devoid of matter: V----m	<b>Vacuum</b>
4	A scale of temperature: C-----s	<b>Celsius</b>
5	A unit used to measure the intensity of a sound: D----l	<b>Decibel</b>
6	Continuous physical force exerted on or against an object by something in contact with it: P-----e	<b>Pressure</b>
7	A force that tends to cause rotation: T----e	<b>Torque</b>
8	A weight hung from a fixed point so that it can swing freely: P----- m	<b>Pendulum</b>
9	The Scientific study of sight & the behaviour of light: O----s	<b>Optics</b>
10	An imperial unit of power equal to 550 foot-pounds per second: H- -----r	<b>Horsepower</b>
11	A substance which does not readily allow the passage of heat or sound: I-----r	<b>Insulator</b>
12	Deals with the relations between heat & other forms of energy: T--- -----s	<b>Thermodynamics</b>
13	The maximum extent of a vibration or oscillation: A-----e	<b>Amplitude</b>
14	The speed of something in a given direction: V-----y	<b>Velocity</b>
15	The random thermal motion of atoms, molecules, clusters of atoms etc. in gases, liquids and some solids: D-----n	<b>Diffusion</b>
<b>Your Score =</b>		