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...

Explore motion,  
energy, light, and  
more in Physical  
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## **Forces and Motion | PBS LearningMedia**

There are many things around us. Some are in motion and some are not.

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The ones which are not moving can be brought into motion by applying force - a push or ...

## **Force and Motion | Science Video for Kids - YouTube**

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motion are  
fundamental to all  
matter in the  
universe and are  
integral parts of  
our daily lives a  
force is a push or a  
pull on an object  
that is caused by  
an interaction with  
another object  
forces influence  
objects that are at  
rest or that are



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## **forces and motion physical science**

Force and motion are fundamental to all matter in the universe and are integral parts of our daily lives. A

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force is a push or a pull on an object that is caused by an interaction with another object.

Forces influence objects that are at rest or that are already in motion. Isaac Newton's three laws of motion describe how forces interact with objects to

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influence motion.

## Science A-Z

### Force & Motion

### Grades 5-6

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a property of matter by which it continues in its existing state of rest or uniform motion in a straight line, unless that

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State is changed by  
an external force.

Newton's second  
law The

acceleration of an  
object as produced  
by a net force is  
directly

proportional to the  
magnitude of the  
net force, in the  
same direction as  
the net force, and  
inversely

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proportional to the  
mass of the object.

## **Unit 1: Motion and Forces: Physical Science Flashcards ...**

38. When the forces acting on an object are \_\_\_\_, the net force is zero.

39. When objects are moved further apart from each

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other, the force of gravity increases / decreases. 40.

According to Newton's second law of motion, a larger force acting on an object causes a greater \_\_\_\_\_ of the object

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...

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The following  
outline is provided  
as an overview of  
and topical guide  
to physics: .

Physics – natural  
science that  
involves the study  
of matter and its

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motion through spacetime, along with related concepts such as energy and force. More broadly, it is the general analysis of nature, conducted in order to understand how the universe behaves.

## **Outline of**

*Page 24/39*



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## **physics- Motion Wikipedia**

The force of gravity on earth is always equal to the weight of the object as found by the equation:  $F_{\text{grav}} = m * g$  where  $g = 9.8 \text{ N/kg}$  (on Earth) and  $m = \text{mass (in kg)}$  (Caution: do not confuse weight with mass.) Return

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to Top. Normal  
Force  $F_{\text{norm}}$ : The  
normal force is the  
support force  
exerted upon an  
object that is in  
contact with  
another stable  
object.

## **Types of Forces - Physics**

In science, force is  
the push or pull on

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an object with mass that causes it to change velocity (to accelerate).

Force represents as a vector, which means it has both magnitude and direction. In equations and diagrams, a force is usually denoted by the symbol  $F$ . An example is an

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equation from  
Newton's second  
law:

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**Force Definition  
and Examples  
(Science) -**

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fundamental to all  
matter in the  
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force is a push or a  
pull on an object  
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forces influence  
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end of a force and  
motion unit in a

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simple sentences  
to assess complex  
concepts related to  
force and motion.

Short answer,  
example  
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the motion of an  
object is

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determined by the  
sum of the forces  
acting on it net  
force when the  
forces acting on an  
object do not result  
in a change in  
motion the forces  
are balanced net  
force 0 n for  
example

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motion physical**

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lgpfc.co.uk**

physical science  
force and motion  
motion motion  
sometimes it feels  
as if our young  
students are in  
constant motion  
and motion  
certainly fascinates  
children the motion  
module allows  
students to study

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describe and learn  
to measure motion  
students learn that  
motion can be  
measured in terms  
of distance and in  
terms of time  
interactive  
activities and  
games allow  
students to  
compare and

**forces and**

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