

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Task A v1



Keyword: force

**Task A**

A.1 Have you said the word 'force' out loud?

yes

no, not yet



A.2 How many parts (syllables) are in the word force?

4

5

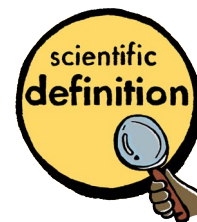
1

A.3 What is the best definition for force?

The amount of stuff in an object. It is measured in kilograms.

A push or a pull that can change how an object moves, or how it is shaped.

A building that people use to stay safe during a storm or hurricane.



Score /3

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Task B v1



Keyword: force

Task B

B.1 What is the best definition for force?

A building that people use to stay safe during a storm or hurricane.

The amount of stuff in an object. It is measured in kilograms.

A push or a pull that can change how an object moves, or how it is shaped.



B.2 Push and pull are two types of...

gravity.

force.

material.



B.3 Force sounds like the words...

board and cable.

friction and fort.

source and course.



Score /3

Name: \_\_\_\_\_

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Keyword: force

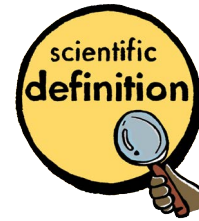
Task C

C.1 What is the best definition for force?

A push or a pull that can change how an object moves, or how it is shaped.

The amount of stuff in an object. It is measured in kilograms.

A building that people use to stay safe during a storm or hurricane.



C.2 Push and pull are two types of...

force.

gravity.

material.



C.3 Force sounds like the words...

board and cable.

friction and fort.

source and course.



C.4 Forces can...

- destroy energy.
- create energy.
- speed a bike up, slow it down and change its direction.



C.5 Choose the key words that would be best to help answer this quiz question. Describe the forces acting on a bike speeding up.

- attract, repel, charged particles
- slow, fast, speed, moving
- push, direction, more speed

Score /5



Name: \_\_\_\_\_

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Keyword: force

Task D

D.1 What is the best definition for force?



The amount of stuff in an object.  
It is measured in kilograms.

A push or a pull that can change  
how an object moves, or how it is  
shaped.

A building that people use to  
stay safe during a storm or  
hurricane.

D.2 Forces can...



create energy.

speed a bike up, slow it down  
and change its direction.

destroy energy.

D.3 Choose the key words that would be  
best to help answer this quiz question.  
Describe the forces acting on a bike  
speeding up.

slow, fast, speed, moving

push, direction, more speed

attract, repel, charged particles

D.4 What do arrows represent in diagrams showing forces? (hint: these are the red arrows in this video)



how far the object has moved in a certain direction

how fast an object is travelling

where forces are acting on an object

D.5 There are two push forces acting on a box. One force pushes left and a larger force pushes right. Which direction will the box move in?

The box will stay still.

The box will move left.

The box will move right.

Score /5

