

(For G4 to G12)

SCIENCE 4

QUARTER 3 MODULE 2 WEEK 2



Learning Competencies (Essential Competencies)

Explain the effects of force when applied to an object.
(S4FE IIIa – 1)



Let's Understand (Study the Concept)

The force applied on an object affect the movement of an object.

- A force can make a stationary object move.
- A force can stop a moving object.
- A force can slow down a moving object.
- Friction can slow things down or sometimes make things go faster because of the grip that it causes.

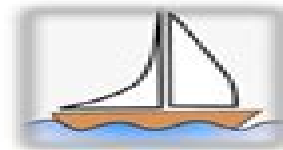
Example

- A soccer player uses force from his feet to change the direction of the ball.
- The force of the wind keeps the sailboat moving.
- The toy car travelled farther when the force applied was stronger.
- A cyclist exert stronger force to pedal his bicycle faster.

Cyclist



sailboat



soccer player



Science 3module Answers

David G. Myers



Science 3module Answers:

Exploring Psychology, Eighth Edition, In Modules David G. Myers, 2010-07-08 Exploring Psychology Eighth Edition in Modules is the modular version of the 1 bestselling brief introduction to psychology David Myers s Exploring Psychology All the Myers hallmarks are here the captivating writing coverage based on the latest research helpful pedagogical support in a format that delivers the utmost in student accessibility and teaching flexibility *Psychology in Modules with Updates on DSM-5* David G. Myers, 2014-02-12 *Psychology In Modules* David G. Myers, 2009-09-28 This version of the main text breaks down the chapters into shorter modules for more accessibility The smaller chunks allow students to better grasp and explore psychological concepts The modules also allow more flexibility in teaching as cross references to other chapters have been replaced with brief explanations **Resources in Education**, 1992 Serves as an index to Eric reports microform

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Psychology, Eighth Edition, in Modules Study Guide Richard Straub,2006-08-03 Longtime Myers collaborator Richard Straub s study guide is customized to follow the modular format and contents of the text

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