

Review of Previous Lesson

12/14/2017

- State as many Vocabulary words and Learning Objectives that you remember from the last lesson as you can.
- Now complete the content learning objectives.
- Remember to grade yourself from 0 – 3.

1

Vocabulary

12/14/2017

Language:	Start	End
define		
state		
explain		
relative		
position		
relate		

4

Potential Energy (PE)

12/14/2017

2

Learning Objectives

12/14/2017

Content:	Start	End
Define potential energy.		
State examples of potential energy.		
Explain how potential energy is due to relative position of two objects and how it is stored.		
Relate potential energy to work.		

5

Vocabulary

12/14/2017

Content:	Start	End
potential		
energy		
mass		
object		
gravitational field strength		
work		

3

Learning Objectives

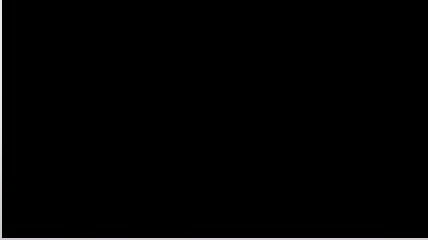
12/14/2017

Language:	Start	End
Define, state, explain and relate verbally and in writing.		

6

Potential Energy (PE) 12/14/2017

[Freesciencelessons – youtube](https://www.youtube.com/watch?v=63OTIdNb-TE)
<https://www.youtube.com/watch?v=63OTIdNb-TE>



7

Problems and Solutions: 12/14/2017

- https://www.gcse.com/energy/gpe_test.htm
- http://www.ducksters.com/science/quiz/potential_energy_questions.php
- <https://quizizz.com/admin/quiz/588f8eeaf712a7f17d4b861c>
- <https://quizizz.com/admin/quiz/587660afo5dad51d02b1d310>
- <https://quizizz.com/admin/quiz/580a4d5a5fdf3eaa04250085>
- <https://quizizz.com/admin/quiz/583443d95382e23e4a1c3638>
- <https://quizizz.com/admin/quiz/5701b96c9dcae05f795fo8d8>

8