

# PHYSICAL SCIENCES P.1

## MEMO-2024



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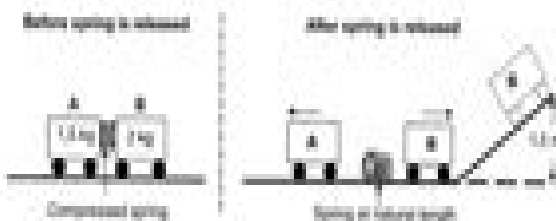
1 times by adding different masses to increase the hanging mass each time.  
the effects of air friction.



data obtained were used to draw the sketch graph below.



length. The spring then falls to the ground.  
Trolley A moves to the left, while trolley B moves to the right and then up a frictionless inclined plane, rising to a maximum vertical height of 1,5 m, as shown in the diagram below.



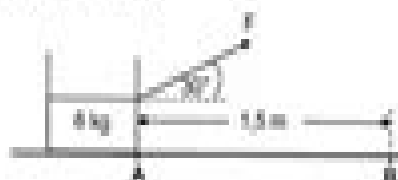
Ignore the rotational effects of the wheels.

- 6.1 Write down the principle of conservation of mechanical energy in words. (2)
- 6.2 Calculate the speed of trolley B at the bottom of the inclined plane. (4)
- 6.3 For the frequency that the spring takes to return to its natural length. (2)

1 a new page.)

1 applied at an angle of  $30^\circ$  to the horizontal  
ly at rest, as shown in the diagram below.

on of 10 N acts on the crate as it moves from rest at point A ab  
point B. The distance between point A and point B is 1,5  
at point B is  $2 \text{ m s}^{-1}$ .



is work done by a force.

of free-body diagram showing ALL the forces acting on the crate.

IF PRINCIPLES ONLY, calculate the magnitude of force F.

# Memo Nov Physical Science P1 2014

**Kathleen Armour**



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web bending moment 1 chong wen where we fixed it at 900mm later on both of the distance of the cut section from the right support l 4 and distance of the load cell form the centre of the beam cross section which is 300mm and 175mm respectively the indicator is switched on 10 minutes beforehand so that it would stabilize

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web the bending moment  $m_x$  at any point  $x$  along the beam can be found by using the following equations bending moment diagrams are simply plots of the bending moment on the  $y$  axis versus the position of various points along the beam on the  $x$  axis thus the following is the generalized bending moment diagram for the beam shown above

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web bending moment lab determine both the theoretical and actual support reactions of a simple vertically loaded beam showing that the loadings on the supports are directly proportional to the distances of the loads from the supports thus illustrating the principle of the moments of forces 2

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web results seem to be plausible both lines start at the origin so bending moments are zero if the load is zero the slope bending moment vs load is 0 for experimental bending moment and 0 for theoretical bending moment this means that on average an experimental bending moment is 13 larger this is an estimated error

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web practical dental tell 1 the aim of this experiment is to show that the bending moment at one studocu a bending moment is the reaction induced in a structures element when an foreign force or moment is applied go the element veranlassung which element at bend which most common or plainest structural items subjected to bending moments

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web values of the bending moment obtained from the experiment are presented in the table all the data is presented in the graph the graph of the theoretical bending moment is showing directly proportional indicating that when load is

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web distance between the point of application of force and fixed end of the beam introduction to experiment this experiment is about studying the effect of force magnitude on bending of beam and for that structure hardware called str2 bending moment in a beam is used

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web following is the equation which can be used for the shear force calculation shear force  $w a l$  here  $w$  is a the applied load on beam  $a$  is the distance between the pivot point and point of force application  $400 l$  is the total length of the beam  $440$  for

w 0 shear force w a l 0 400 440 0 n

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