

UNITS 3 - 9: RESOURCE for teachers who use low tech and/or Pasco technology

Date: Wed, 22 Jan 2003

From: Geoffrey Clarion <gclarion@ROCKLIN.K12.CA.US>

Here is a ready made workbook for the Unit 7 Energy Lab:

<://rhs.rocklin.k12.ca.us/gclarion/labs/ci/EnergyWorkbook.ds>

Remember, to use the workbooks, you need DataStudio. You can download DataStudio Lite for free at this site: <<http://store.pasco.com/forms/DSdownload.cfm>>

To see all of the labs/activities/workbooks we have accumulated so far, click here:

<<http://rhs.rocklin.k12.ca.us/gclarion/labs/labsindex.htm>>

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Date: Fri, 24 Jan 2003

From: Geoffrey Clarion <gclarion@rocklin.k12.ca.us>

Jane:

... I think you will find the centripetal force workbook quite unique. With the use of probeware we can make that lab more precise and have it run in just one period. If you'd like, you can post our URL anywhere including the ASU site. You can also point out that teachers can run any of the workbooks using DataStudio Lite which they can download for free from the link that I provide from previous posts. Even if they don't use PASPort or Science Workshop, they can run the workbooks that don't require probeware.

copied/pasted in Jan. 2003 at

<<http://rhs.rocklin.k12.ca.us/gclarion/labs/labsindex.htm>>:

Index of Rocklin High Physics Labs

PASPORT Labs:

Incline Lab Workbook (Modeling Unit 3 Lab)

500 and 700 Based Labs:

Gravitational Force (Modeling Unit 4 Lab)

Atwood's Machine Workbook (Modeling Unit 5 Lab)

Friction Lab Workbook (Modeling Unit 5 Lab)

Energy Lab Workbook (Modeling Unit 7 Lab)

Labs that Don't require sensors:

Opus on Earth Activity Workbook (Modeling Unit 6 Activity)

Projectile Activities (Modeling Unit 6 Activity):

Activity 1

Activity 2

Activity 3

Activity 4

Projectile Activity Workbook (Modeling Unit 6 Activity)

Spring Force and Energy Lab (Modeling Unit 7 Lab)