

Simple pendulum

PASCO scientific
Science Workshop

5

Physics Experiment Library: 06020
P30 Centripetal Force on a Pendulum

- Click the "REC" button to begin.
- Record data for about 20 seconds. Click the "STOP" button to end data recording.
- "Run #1" will appear in the Data list in the Experiment Setup window.

ANALYZING THE DATA

- Click the Graph to make it active. Click the "Autoscale" button to rescale the graph to fit the data.
- The Graph will display a plot of the pendulum's velocity and a plot of the pendulum's centripetal force. The plot of speed should be linear. The plot of centripetal force should be sinusoidal.
- Click the "Smart Cursor" button. The cursor changes to a cross-hair shape when you move it into the Graph display. The X- and Y- coordinates of the position of the cursor are displayed next to the horizontal and vertical axes of the Graph.
- Place the mouse/cross-hair to the first or second peak on the plot of centripetal force. The Y-coordinate at that point is the value of the centripetal force on the pendulum. Record the value of centripetal force in the Data section. ($F_c = 0.2085$ Newtons in the example.)
- Press and hold the SHIFT key on the keyboard. This will 'freeze' the horizontal position of the Smart Cursor. Move the cursor vertically into the plot of velocity and place the cursor at the point that corresponds to the peak you measured in the plot of centripetal force. The Y-coordinate at that point is the maximum speed of the pendulum. Record the value of speed in the Data section. ($v = 0.84006$ m/sec in the example.)
- Repeat the data analysis process for four more peaks on the plot of centripetal force. Record the maximum centripetal force and the corresponding speed in the Data section.
- For each value of speed you measured, calculate the centripetal force using the mass, speed, and length (r) of the pendulum. Record the calculated value of centripetal force in the Data section.
- Calculate the percent difference between the measured centripetal force and the calculated centripetal force for each point you measured. Record the difference in the Data section.

DATA TABLE

mass, $m =$ _____ kg

length, $r =$ _____ m

No.	F_c , measured (N)	v (m/sec)	F_c , calculated (N)	% difference
1				

Pasco Castle Section 6 Answers

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Decisions and Orders of the National Labor Relations Board United States. National Labor Relations Board, 1957
Cumulative List of Organizations Described in Section 170 (c) of the Internal Revenue Code of 1954 ,2003
The Mining Magazine ,1920 **Cumulative List of Organizations Described in Section 170 (c) of the Internal Revenue Code of 1986** ,2000 **International Molders' and Foundry Workers' Journal** ,1929 *Billboard* ,1954-06-26 In its 114th year Billboard remains the world s premier weekly music publication and a diverse digital events brand content and data licensing platform Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music video gaming media digital and mobile entertainment issues and trends *Billboard* ,1946-10-26 In its 114th year Billboard remains the world s premier weekly music publication and a diverse digital events brand content and data licensing platform Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music video gaming media digital and mobile entertainment issues and trends **Proposed Issuance of Multiple Species Incidental Take Permits Or 4(d) Rules Covering the Washington State Forest Practices Habitat Conservation Plan** ,2005 **Athenaeum and Literary Chronicle** James Silk Buckingham, John Sterling, Frederick Denison Maurice, Henry Stebbing, Charles Wentworth Dilke, Thomas Kibble Hervey, William Hepworth Dixon, Norman Maccoll, Vernon Horace Rendall, John Middleton Murry, 1893 **Isle of Man Temperance Guardian and General Intelligencer** ,1836

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