

Name: _____

period _____ date _____

Lab #19: Projectile Motion PhET Simulations



Procedure:

- Google search "PhET Projectiles"
- Run the PhET Simulations → Play → Motion → Projectile Motion
- **Run Now!**
- The cannon can be moved to add or remove initial Y position and X position.
- The cannon can be pivoted to change the firing angle, θ .
- The tape measure can be moved and dragged to measure range to target.
- To fire the cannon, **Fire!**
- To erase the projectile's path, **Erase!**

Effect of Angle on a projectile

Be sure **air resistance is off** and spend some time firing various projectiles.

- Set the initial speed to a value between 10-15m/s. Choose your favorite projectile.
- Find the range of the projectile at various angles.

Angle	Range (m)	Time of flight (s)
30		
40		
50		
60		
70		
80		
90		

Hitting a target by guessing:

- Measure the distance from the cannon to the target using the tape measure.
- Move the target to 21.0 m from the cannon.
- You only have 3 attempts to hit the target by changing the firing angle and initial velocity.

Guess:

1. Angle _____ initial V = _____ hit target (y/n): _____
2. Angle _____ initial V = _____ hit target (y/n): _____
3. Angle _____ initial V = _____ hit target (y/n): _____

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Empowering Science Educators: A Complete Pedagogical Framework Kavya G.S., 2025-06-07 Empowering Science Educators A Complete Pedagogical Framework is a definitive guide crafted for the evolving needs of science educators in the modern era It offers a rich blend of strategies innovations and best practices designed to create engaging effective and future ready classrooms This book provides practical methodologies inquiry driven approaches technology integration techniques and assessment strategies to help teachers inspire critical thinking creativity and scientific curiosity among learners It emphasizes interdisciplinary learning STEM education and the development of scientific literacy essential for the 21st century Specially curated to benefit both ITEP Integrated Teacher Education Programme students and non ITEP students alike this book serves as a vital resource for teacher trainees practicing educators and teacher educators With comprehensive lesson planning ideas classroom activities reflective practices and professional development insights it equips educators to confidently meet the diverse needs of today s learners Empowering Science Educators is not just a textbook it is a companion for every educator aspiring to bring innovation inclusivity and excellence into science teaching shaping the minds that will lead tomorrow s world

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Three-Dimensional Simulations of Normal Impact of Projectiles on Moving Targets, 1993 Three dimensional simulations of normal impact of 38 16 mm long steel cylinders of L D 6 on thin 1 59 mm aluminum plates which are themselves in motion have been conducted using the HULL code on Cray supercomputers HULL is an Eulerian code that uses a finite difference scheme to solve partial differential equations of continuum mechanics An elastic perfectly plastic model was used to describe the strain response of the target and the projectile Simulations for projectile velocities of 219 m/s and 876 m/s with die plates moving laterally edge on at 40 m/s and 160 m/s respectively are compared with cases when the plates are stationary The

transverse plate motion perpendicular to the projectile results in a time dependent alteration of projectile motion and produces a tearing of the plate in addition to the plugging that would occur if the plate were stationary The results of the simulations are presented as graphic time histories of the physical quantities including sum waves in rod plate interaction These results show that if an armor plate is set in relative transverse motion with respect to an incidental projectile it acquires a greater protection capability than the corresponding stationary plate This has implications for armor applications for live fire testing and for vulnerability and lethality analyses

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