AND DESCRIPTION OF THE PARTY OF documentum. Internet Lab - Momentum and Collisions

Website: http://phet.colorado.edu/

Play with the Sims -> Physics -> Motion -> Collision Leb

Introduction:

When objects move, they have momentum. Momentum, p, is the product of an object's mass (kg) and its velocity (m/s). The unit for momentum, p. is kg-m/s. During a collision objects transfer momentum to each other, resulting in different motions than before the collision. In this activity you will study the motion colliding objects.



ELASTIC Collisions

 $m_1 v_{\text{tatter}} + m_2 v_{\text{2belore}} = m_1 v_{\text{tatter}} + m_2 v_{\text{2after}}$

Moore Data

Section:

What defines a collision as being elastic?

n on inelestic collision, KE is not conserved.

Dade:

SEC 118

Simulate the four elastic collisions below. Complete the table using math formulas and the simulation.

# m,	m ₂	BEFORE COLLISION		-	AFTER COLLISION	
		V ₁	V ₂	Ptotal	V1	1.9 KV2
2.0 kg	2.0 kg	1.5 m/s	6.00	0 kg·m/s	0.0 m/s	m/s
2.5 kg	5.0 kg	11m/s	-1.0 m/s	0 kg·m/s	1.67m/s	m/s
3.0 kg	6.0 kg	2.0 m/s	0.0 m/s	6 Kg m/s	-bot m/s	50 m/s
6.0 kg	4.0kg	2.0 m/s	-1.0 m/s	8.0 kg·m/s		# m/s
	2.0 kg 2.5 kg 3.0 kg	2.0 kg 2.0 kg 2.5 kg 5.0 kg 3.0 kg 6.0 kg	m ₁ m ₂ v ₁ 2.0 kg 2.0 kg 1.5 m/s 2.5 kg 5.0 kg 1.5 m/s 3.0 kg 6.0 kg 2.0 m/s	m ₁ m ₂ v ₁ v ₂ 2.0 kg 2.0 kg 1.5 m/s 6.00 2.5 kg 5.0 kg 1/m/s -1.0 m/s 3.0 kg 6.0 kg 2.0 m/s 0.0 m/s	m ₁ m ₂ v ₁ v ₂ Protat 2.0 kg 2.0 kg 1.5 m/s 6.00 0 kg·m/s 2.5 kg 5.0 kg 1/m/s -1.0 m/s 0 kg·m/s 3.0 kg 6.0 kg 2.0 m/s 0.0 m/s 6 kg m/s	m ₁ m ₂ v ₁ v ₂ Protest v ₁ 2.0 kg 2.0 kg 1.5 m/s 6.00 0 kg·m/s 0.05 m/s 2.5 kg 5.0 kg 1/m/s -1.0 m/s 0 kg·m/s -1.67m /s 3.0 kg 6.0 kg 2.0 m/s 0.0 m/s 6 kg* m/s -bf m/s

Two objects with the same mass move toward each other with the same speed and experience an elastic collision. Compare the final velocities of each object to their initial velocities.

 A less-massive moving object has an elastic collision with a more-massive object that is not moving. Compare the initial velocity (speed and direction) of the less-massive object to its final velocity.

mi Vi = 2.0 m/s (smally object) speed was (KF)

Internet Lab Momentum And Collisions Answers

S Marginson

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