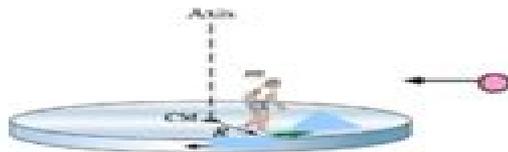


Honors Physics Angular Momentum Practice Problems

1. Calculate the angular momentum of Earth that arises from its spinning motion on its axis treating Earth as a uniform solid sphere.
2. Calculate the angular momentum of Earth that arises from its orbital motion about the Sun, treating Earth as a point particle.
3. A playground Merry-go-round of radius 2.00 m has a moment of inertia $I = 275 \text{ kg}\cdot\text{m}^2$ and is rotating about a frictionless vertical axle. As a child of mass 25.0 kg stands at a distance of 1.00 m from the axle, the system (merry-go-round and child) rotates at a rate of 14.0 rev/min. The child then proceeds to walk toward the edge of the merry-go-round. What is the angular speed of the system when the child reaches the edge.
4. A man ($M_m = 90.5 \text{ kg}$) standing on the edge of a stationary cylindrical disk ($M_d = 110 \text{ kg}$ and radius $R = 1.15 \text{ m}$) catches a cannon ball ($m_c = 3.63 \text{ kg}$) initially traveling at 35.0 m/s in a direction that is initially tangent to the edge of the disk where the man is standing. Calculate the angular velocity of the man, disk, and cannonball system after the ball is caught by the man.



2. Explain why a helicopter needs the tail rotor.

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