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and Religion; 1.4 Science and Technology; 1.5 Physics - The Basic Science; 1.6 In Perspective; Math Corner: Sig Figs and Precision; Chapter 2: Newton's First Law. 2.1 Aristotle on Motion; 2.2 Galileo's Experiments; 2.3 Newton's ...

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Academy

Connection for AP® Courses; 4.1
Development of Force Concept; 4.2
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Newton's Second Law of Motion:
Concept of a System; 4.4 Newton's Third
Law of Motion: Symmetry in Forces; 4.5
Normal, Tension, and Other Examples of
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As noted in the figure caption, the chapter-opening image is of the Whirlpool Galaxy, which we examine in

the first section of this chapter. Galaxies are as immense as atoms are small, yet the same laws of physics describe both, along with all the rest of nature—an indication of the underlying unity in the universe.

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Verify that the separation increases linearly with time. ...

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Friction | Physics

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force, mass, work, translational kinetic energy, linear momentum, impulse. ...

Angular Acceleration | Physics
From (a), we see the force vectors
involved in preventing the wheel from
slipping. In (b), point P that touches the
surface is at rest relative to the surface.
Relative to the center of mass, point P

has velocity , where R is the radius of the wheel and . is the wheel's angular velocity about its axis. Since the wheel is rolling, the velocity of P with respect to the surface is its velocity ...

11.1 Rolling Motion - University Physics Volume 1

1 square represents s. On Y-axis, 3

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squares represent 2 m/s. 1 square represents m/s. So, area of 1 square on the graph = Area of the shaded region of the graph = Therefore, the car travels a distance of 16.53 m in the first 4 seconds. (b) The uniform motion of the car is represented by the part AB of the graph, which represents constant speed.

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