

# Topic 6: Circular motion and gravitation

See the [guide](#) for this topic.

## 6.1 – Circular motion

- **Period, frequency, angular displacement and angular velocity**

Uniform circular motion refers to circular motion at constant speed.

In a uniform circular motion, speed is constant while (angular) velocity and (angular) acceleration are constantly changing.

- While the magnitude of its velocity remains constant, the direction of its velocity is constantly changing.
- The acceleration causing this change in velocity is always directed towards the center of the circular path.



The period is the time taken for the object to complete one full circle and is usually calculated in seconds. The frequency can be calculated by 1/period and is usually measured in Hz.

- **Centripetal force**

# Circular Motion And Gravitation Study Guide

**Michael Rajnik**

## **Circular Motion And Gravitation Study Guide:**

**Study Guide and Student Solutions Manual for Wilson College Physics** David Cordes,Jerry D. Wilson,John Kinard,1990 This reader friendly book presents the fundamental principles of physics in a clear and concise manner Emphasizing conceptual understanding as the basis for mastering a variety of problem solving tools it provides a wide range of relevant applications and illustrative examples This book discusses mechanics thermodynamics and oscillations and wave motion For anyone wishing to learn more about the fundamentals of physics and how physical principles apply to a variety of real world situations devices and topics **Study Guide for the Mainstream of Physics** Arthur Beiser,Germaine Beiser,1962

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