

# Unit Pacing Guides: Intro to Engineering Copied from: Intro. to Engineering (Physical Science), Copied on: 02/21/22

Content Area: **Science**  
Course(s): **Intro to Engineering**  
Time Period:  
Length: **Semester**  
Status: **Published**

## Unit Pacing Guides

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## Belleville Public Schools Unit Pacing Guide

**Content Area: Science**  
**Course(s): Intro to Engineering**  
**Time Period: Semester**

### Division of Units / Topics:

Unit Plan 1 One-Dimensional Kinematics / Dynamics / Circular Motion	
Unit Plan 2	

Linear Momentum / Work and Energy	
Unit Plan 3 Simple Harmonic Motion; Vibrations; and Waves / Electromagnetic Radiation; and the wave nature of light	
Unit Plan 4 Electric Charge and Electric Field / Electric Potential / Electric Current / DC Circuits / Magnetism	