Unit 10 - Application Programming Interface

Content Area: 21st Century Life & Careers

Course(s):

Time Period: Semester 2
Length: 2- 3 Weeks
Status: Published

Unit Introduction

Standards

TECH.8.1.12 Educational Technology: All students will use digital tools to access, manage, evaluate, and

synthesize information in order to solve problems individually and collaborate and to

create and communicate knowledge.

TECH.8.1.12.A Technology Operations and Concepts: Students demonstrate a sound understanding of

technology concepts, systems and operations.

TECH.8.1.12.A.CS1 Understand and use technology systems.

Essential Questions

How do we use the Java API effectively?

Content / Skills

SKILLS

- Use prewritten code, instead of recreating the wheel.
- Select and use specialized databases for advanced research to solve real-world problems.