



**SAINT
JOSEPH
PREP**

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Environmental Science
Grade 12

This interdisciplinary introductory course to environmental science highlights how energy and matter flow through different environmental systems and emphasizes the interrelationships of the natural world. With an emphasis on the continually developing relationship between humans and the environment, students will learn how to identify and analyze environmental problems and develop data driven solutions that promote a more sustainable relationship with the environment. Major topics include ecosystems, biomes, populations, biodiversity, weather, climate, agriculture, renewable, and nonrenewable energy.