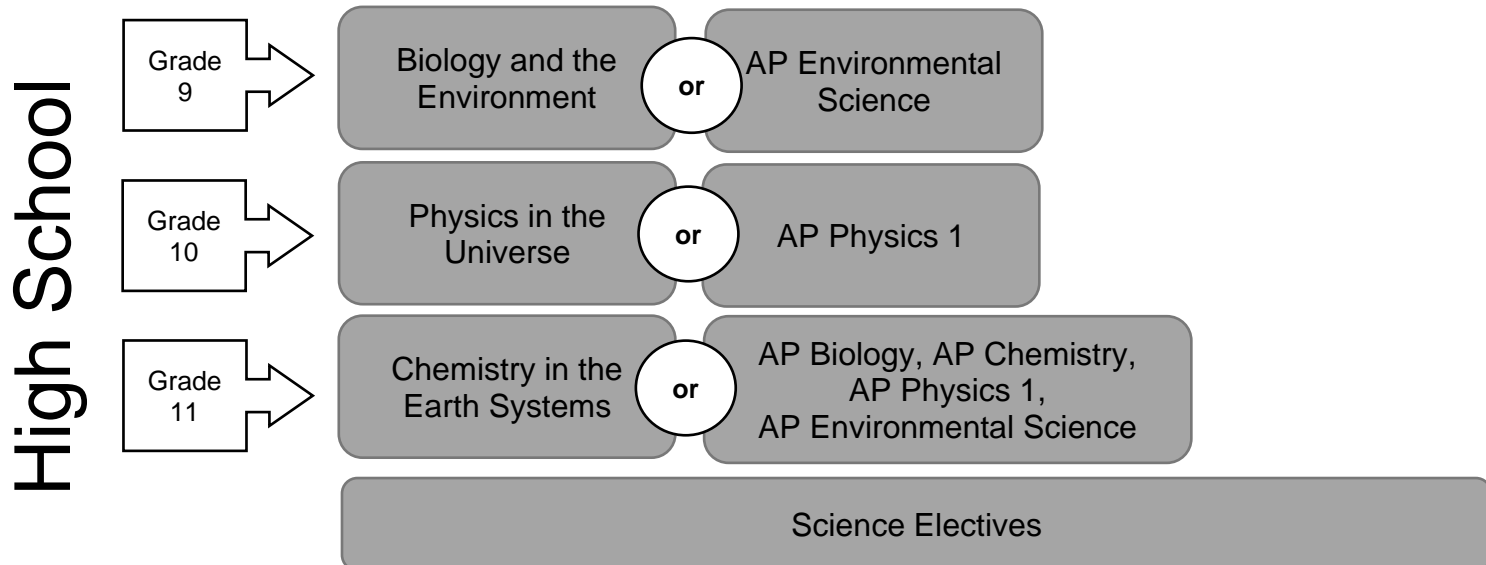
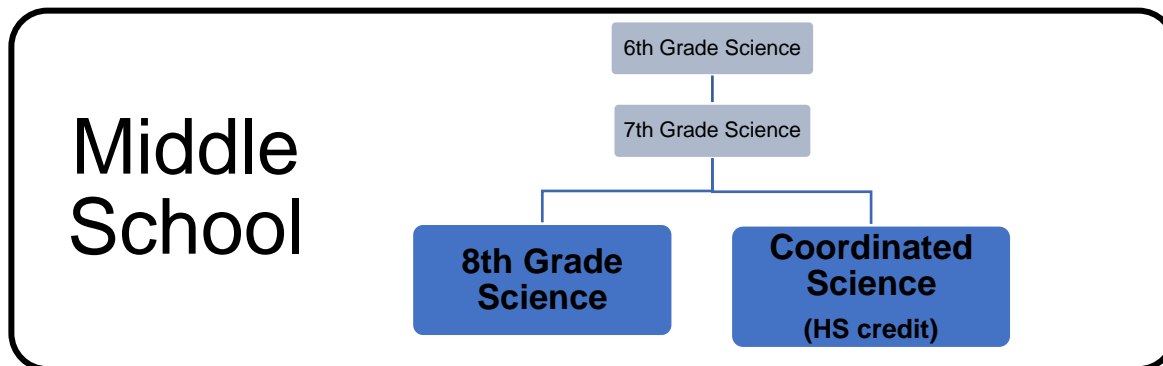




Science Pathways

Placement for **rising grade 8** students

USE THIS GUIDE FOR COURSE REGISTRATION FOR THE **2024-2025 SCHOOL YEAR**



How do I decide which 8th grade science course in which to enroll?

Academic consideration for placement in 8th Grade Accelerated Coordinated Science is based on teacher, principal and counselor input. Strong *academic indicators* of success in the course are:

- Math aptitude: Students are recommended to be enrolled concurrently in Geometry or Algebra
- Science aptitude: Student academic performance demonstrates at or above grade level proficiency in science
- Science teacher placement recommendation

In addition, *Interest, Motivation, and Perseverance Indicators* are:

- Demonstrate a high level of interest, intellectual engagement, and a strong desire to be challenged
- Are highly self-motivated, have the desire to excel in their courses, take responsibility for their own learning, attend class regularly, complete assignments on time, and recognize that effort is an important component of success
- Successfully complete tasks that require time, thought, perseverance, and implementation of multiple steps, concepts, or techniques
- Examine and learn from errors, try different approaches when needed, revise their work throughout the learning process, and seek help and access resources when needed