Science Curriculum Area

Zurich International School

Science

Grade 9

- **Science 9** or **Science & Technology Lab** (teacher rec. only)
- **(AP) Computer Science Principles** (additional elective)

Grade 10

- **Science 10** or **Science & Technology Lab** (teacher rec. only)

Students can take either:

a) Science 10 only

or b) Science 10 & one more of:

or c) at least two 1-year courses of:

- **Honors Biology**
- **Honors Chemistry**
- **AP Physics 1**
- **Sports Science** (sem. or 1 yr course)
- **(AP) Computer Science Principles** or **AP Computer Science A**

Grades 11–12

ZIS and IB Diploma Pathway or **ZIS Diploma Pathway with ZIS and AP Courses**

- **IB Biology SL/HL** (2-year course)
- **IB Chemistry SL/HL** (2-year course)
- **IB Physics SL/HL** (2-year course)
- **IB Sports Science SL/HL** (2-year course)
- **IB Design Technology SL/HL** (2-year course)
- **IB Environmental Systems & Societies SL** (2-year course)

- **Honors Biology** → **AP Biology**
- **Honors Chemistry** → **AP Chemistry**
- **AP Physics 1** → **AP Physics 2**, **AP Physics C**
- **Sports Science** (semester or 1-yr course) → **AP Physics C**
- **(AP) Computer Science Principles** → **AP Computer Science A**
- **Applied Design Technology**
- **IB Design Technology SL/HL** (2-year course)
- **IB Environmental Systems & Societies SL** (2-year course)
- **IB Sports Science SL/HL** (2-year course)

Grades 9 and/or 10 Courses | ZIS and/or AP Courses | IB Courses | Electives

© ZIS Updated Feb 2026