





Archbishop MacDonald Catholic High School

Course Biology 35 IB HL

Year 2025-2026

Term S1

Teacher(s) Brianna Yardy <u>brianna.yardy@ecsd.net</u>

Resources Digital textbook: app.kognity.com

Inquiry into Biology ~McGraw- Hill Ryerson

IB Curriculum <u>LINK</u>

IB Overview Biology 35-IB continues to expand on biological concepts learnt in Biology 20-IB and

Bio 30-IB and adds new topics to explore. It is designed for academically focused students who wish to gain further knowledge in the biological sciences, or pursue this field in post-secondary studies. In addition to developing a solid understanding of science concepts and principles Biology 35-IB has the goal of educating students about

the interaction between science and technology, and helping students to think

critically about science, technology and society.

IB Assessment Only content from the Alberta Program of Studies affects the course grade.

IB content is assessed formatively using IB standards.

EXTERNAL

Paper 1A: Multiple-choice questions **
Paper 1B: Data-based questions **

Paper 2: Short-answer and extended-response questions **

INTERNAL

Scientific investigation: open-ended task in which the student gathers and analyses data to answer their own formulated research question (3000 word report) **

