

BRITISH COLUMBIA & YUKON CURRICULUM CONNECTIONS

| Grade | Subject | Coding Change Sessions | Curriculum Outcomes |
|-------|--|---|--|
| 4-9 | Applied Design, Skills, and Technologies | Session 2 Session 3 Session 4 Session 5 Session 6 | <ul style="list-style-type: none"> Applied Design <ul style="list-style-type: none"> Understanding context Defining Ideating Prototyping Testing Making Sharing Applied Skills Applied Technologies |
| 4 | Science | Session 2 Session 3 Session 4 Session 5 Session 6 | <ul style="list-style-type: none"> Biomes Other Animals Plants |
| 4-9 | Science | Session 2 Session 3 Session 4 Session 5 Session 6 | <ul style="list-style-type: none"> Questioning and predicting Planning and conducting Processing and analyzing data and information Evaluating Applying and innovating communicating |
| 4-9 | Social Studies | Session 2 Session 3 Session 4 Session 5 Session 6 | <ul style="list-style-type: none"> Inquiry Significance Evidence Continuity and change Cause and Consequence Perspective Ethical Judgement |
| 4-9 | Mathematics | Session 2 Session 3 Session 4 Session 5 Session 6 | <ul style="list-style-type: none"> Understanding and solving Communicating and representing Connecting and reflecting Number Geometry and measurement |

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|-------|--|---|--|
| 5 | Science | Session 2 | <ul style="list-style-type: none"> • basic structures and functions of body systems |
| Grade | Subject | Coding Change Sessions | Curriculum Outcomes |
| 6-9 | Applied Design, Skills, and Technologies | Session 2 Session 3 Session 4 Session 5 Session 6 | <ul style="list-style-type: none"> • Computational Thinking • Computers and Communications Devices • Digital Literacy • Drafting • Food Studies • Media Arts • Robotics |
| 6 | Social Studies | Session 2 Session 3 Session 4 Session 5 Session 6 | <ul style="list-style-type: none"> • global poverty and inequality issues, including class structure and gender • international cooperation and responses to global issues |
| Grade | Subject | Coding Change Sessions | Curriculum Outcomes |
| 7 | Science | Session 4 Session 6 | <ul style="list-style-type: none"> • Electricity |
| 7 | Social Studies | Session 3 Session 4 Session 5 Session 6 | <ul style="list-style-type: none"> • Human responses to particular geographic challenges and opportunities, including climates, landforms, and natural resources |
| Grade | Subject | Coding Change Sessions | Curriculum Outcomes |
| 8 | Science | Session 3 Session 5 | <ul style="list-style-type: none"> • Light |
| 8 | Social Studies | Session 3 Session 4 Session 5 Session 6 | <ul style="list-style-type: none"> • scientific and technological innovations |