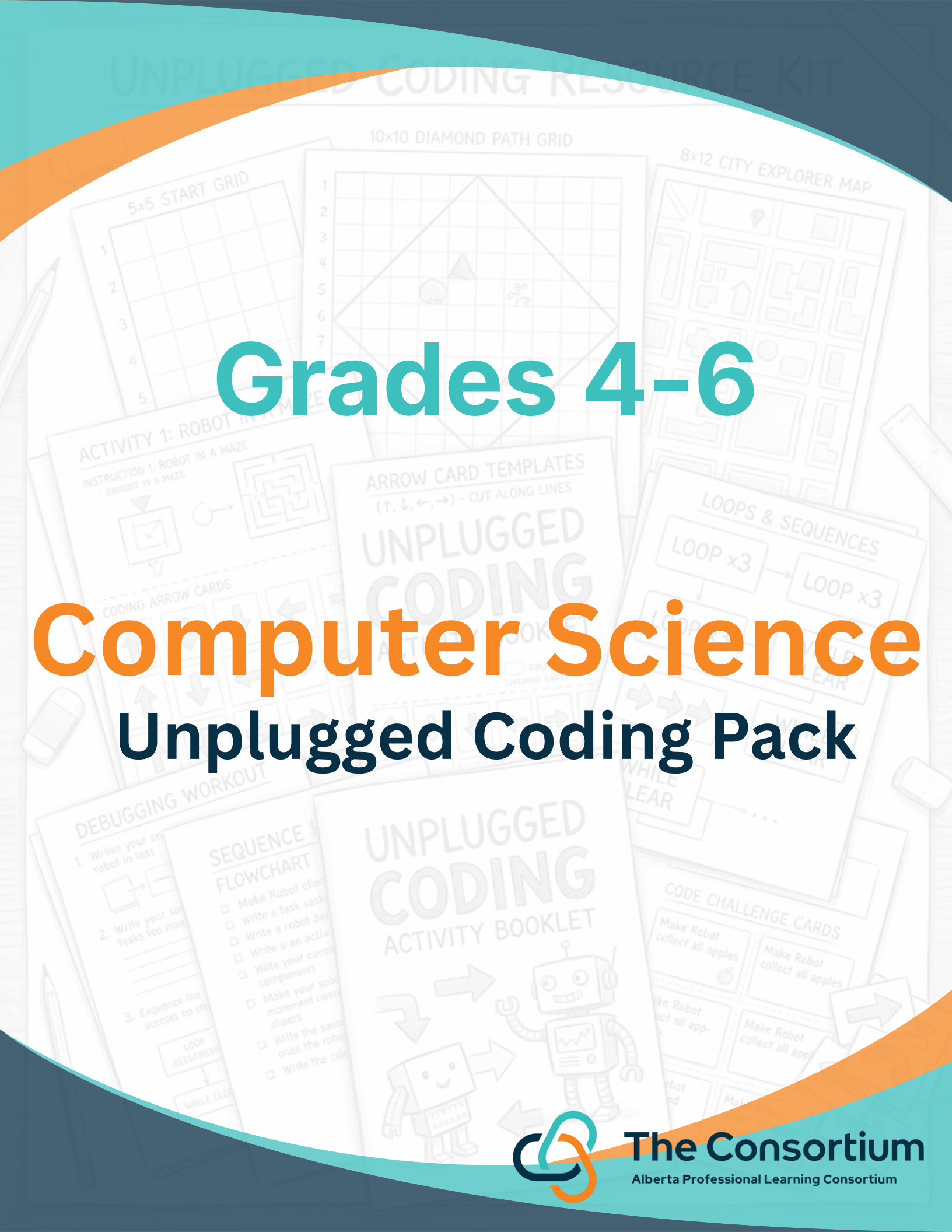




UNPLUGGED CODING RESOURCE KIT

5x5 START GRID

10x10 DIAMOND PATH GRID

8x12 CITY EXPLORER MAP

ACTIVITY 1: ROBOT IN A MAZE

INSTRUCTION 1: ROBOT IN A MAZE - DIBBLIT IN A MAZE

ARROW CARD TEMPLATES (↑, ↓, ←, →) - CUT ALONG LINES

UNPLUGGED CODING

LOOP x3 → LOOP x3

LOOP x3

WHILE CLEAR

DEBUGGING WORKOUT

1. Write your sequence for robot in last

2. Write your sequence for tasks two max

3. Sequence the access to site

SEQUENCE FLOWCHART

- ☐ Make Robot clear
- ☐ Write a task sack
- ☐ Write a robot drive
- ☐ Write a an action
- ☐ Write your computer components
- ☐ Make your sequence more interesting
- ☐ Write the sequence once the robot
- ☐ Write the code

UNPLUGGED CODING ACTIVITY BOOKLET

CODE CHALLENGE CARDS

Make Robot collect all apples

Make Robot collect all apples

Make Robot collect all apples

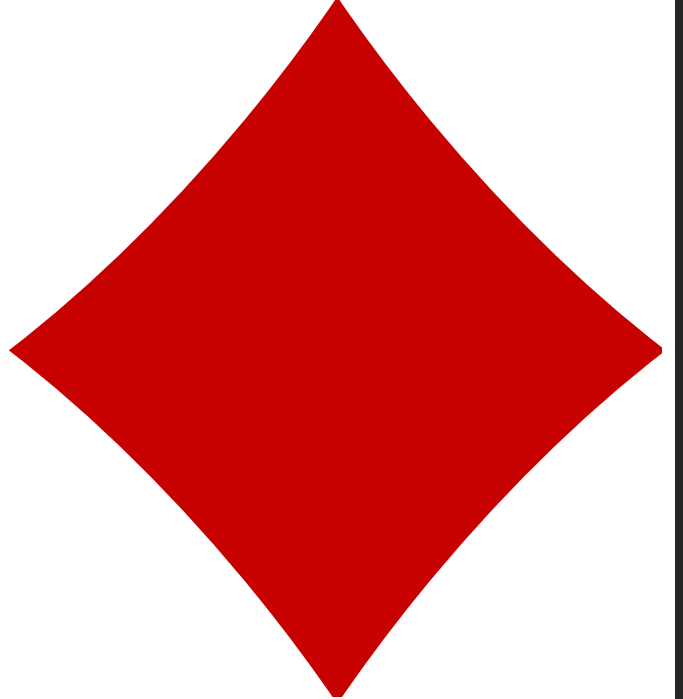
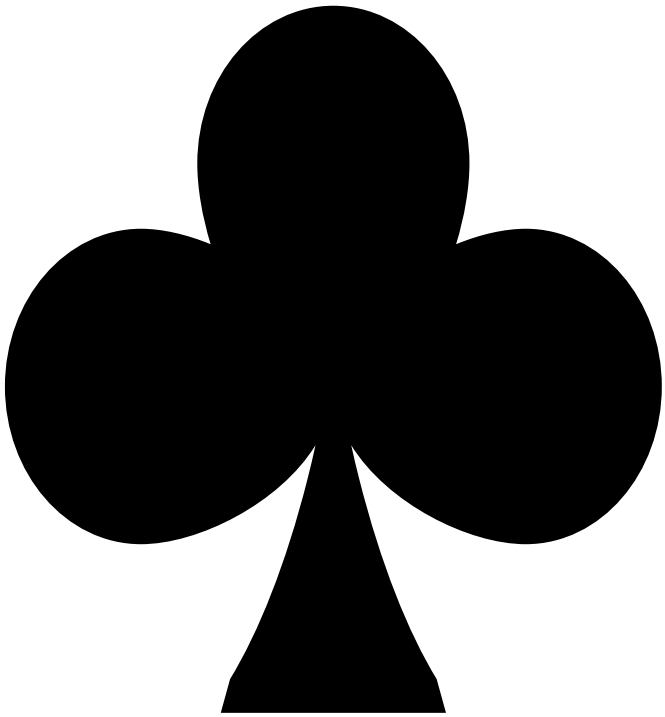
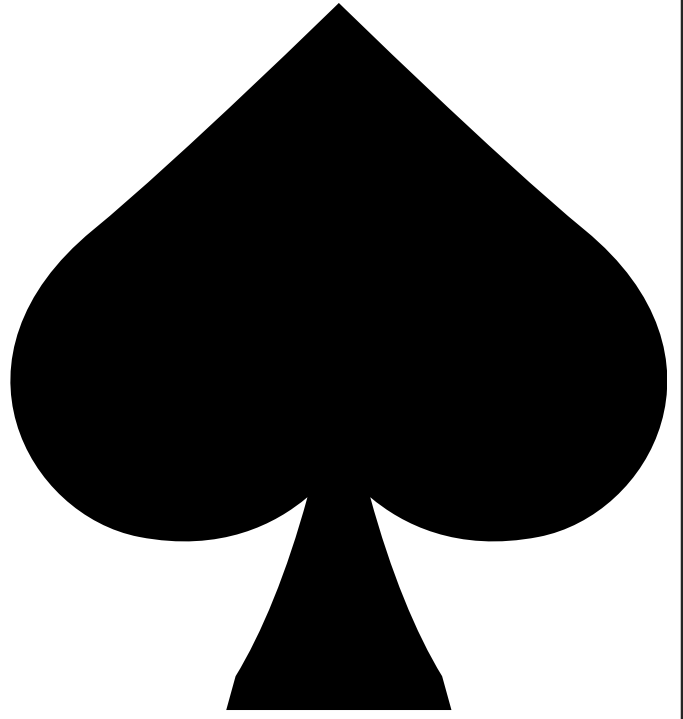
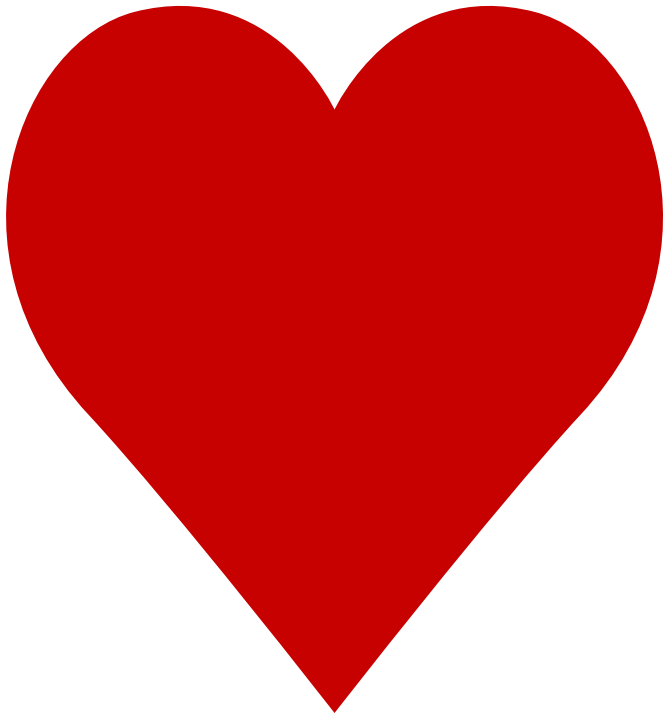
Make Robot collect all apples

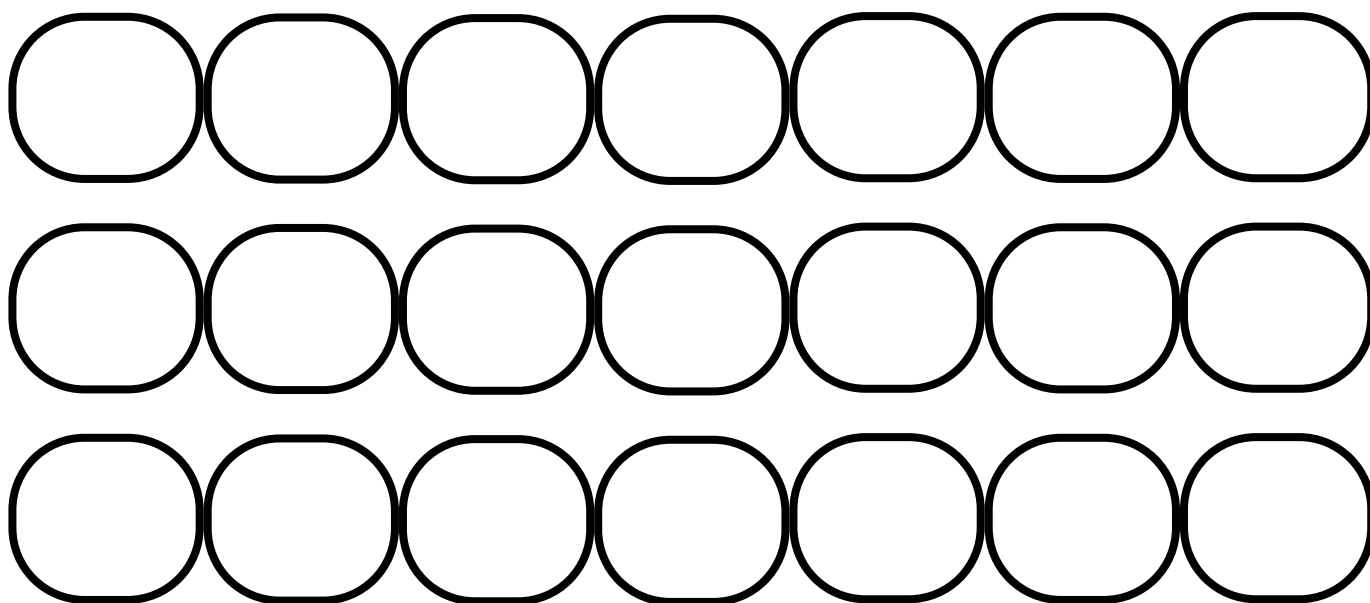
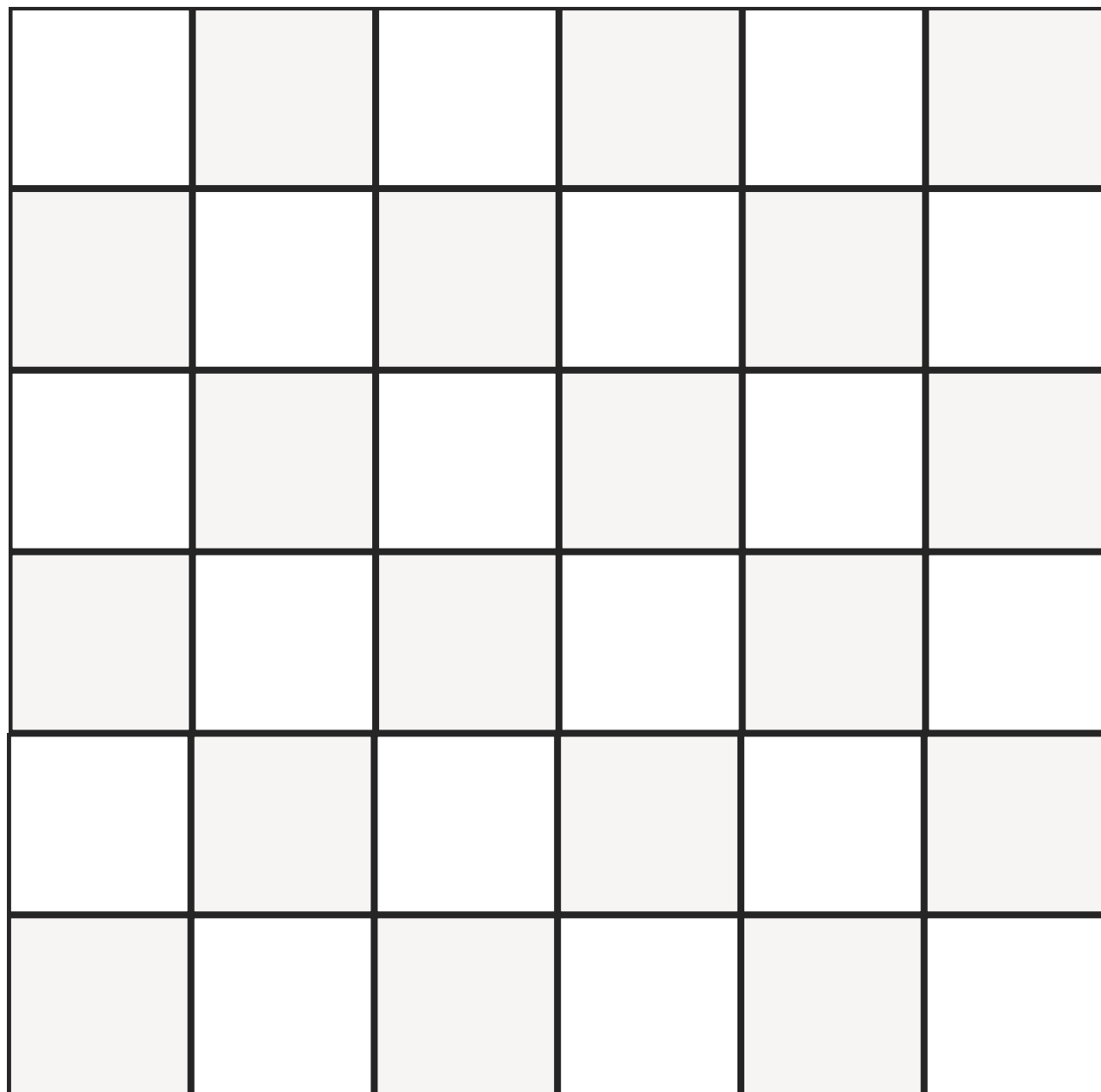
Computer Science

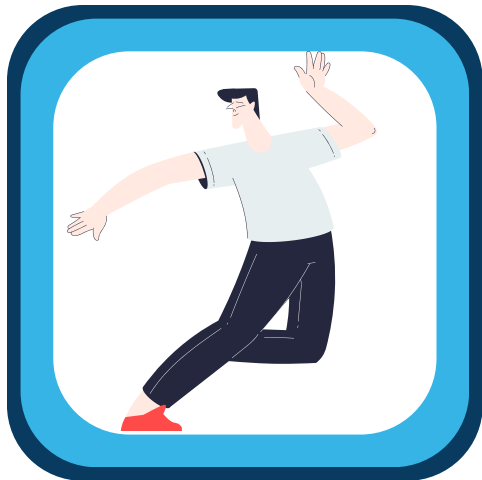
Unplugged Coding Pack



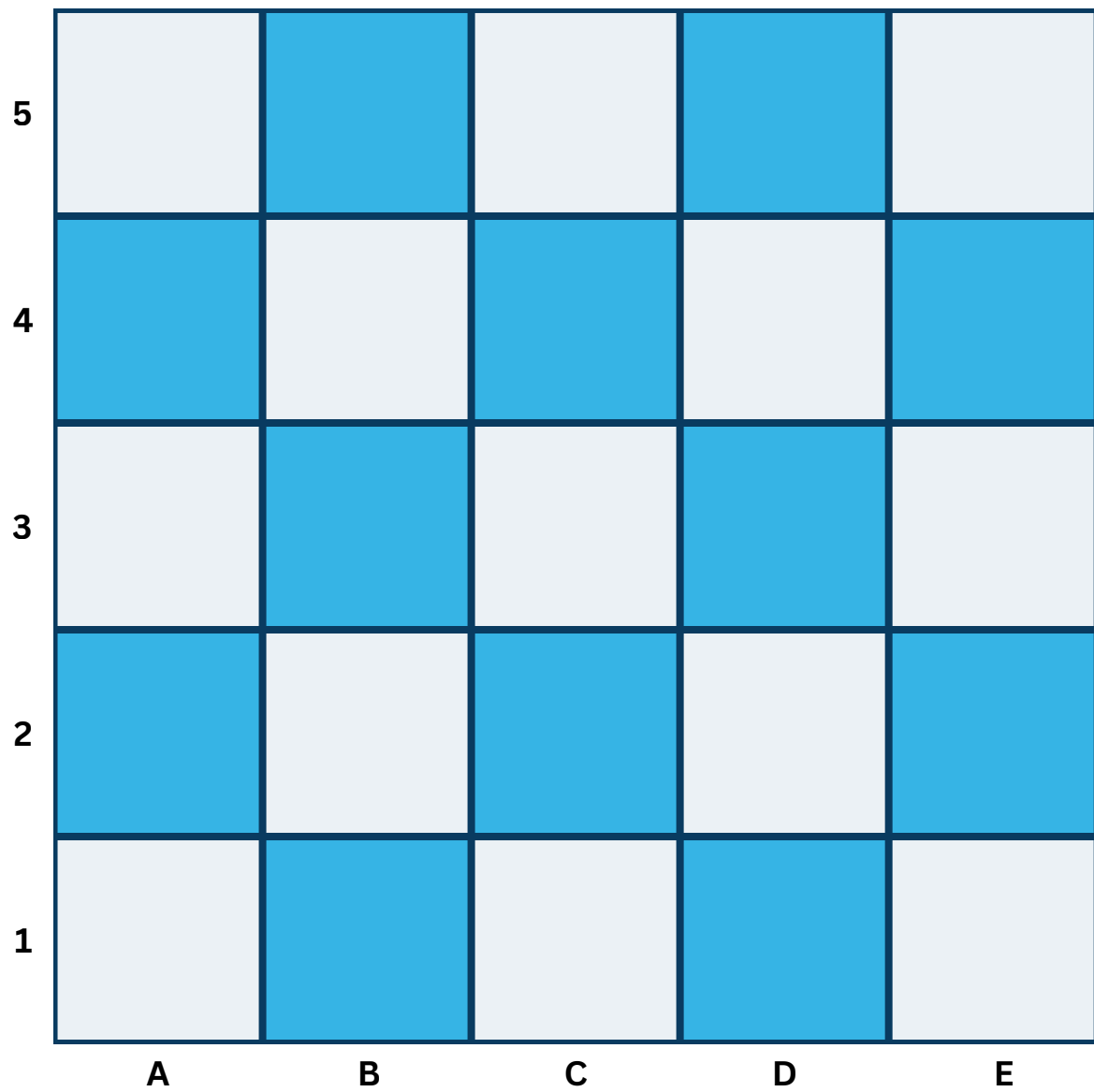
The Consortium
Alberta Professional Learning Consortium











6				
5				
4				
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2				
1				
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	T	U	V	W
		X	Y	Z





