

# Curriculate Session Report (Sample)

**Class:** Gr. 7/8 Geography

**Session:** "Climate + Resources Review Stations"

**Date:** Dec 26, 2025

**Teams:** 6 teams • **Students:** 24 • **Stations:** 6

**Taskset:** 11 tasks • **Avg time/task:** 2:05 • **Completion:** 95%

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## Session Highlights

- **Top performing team: Otters** (avg 86%)
  - **Most improved team: Raccoons** (avg +18% from first half → second half)
  - **Toughest tasks (lowest avg):** Venn Sort, Live Debate
  - **Fastest task (highest engagement):** BrainBlitz (Jeopardy)
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## Team Scoreboard

Team	Total Points	Accuracy / Quality	Notes
Otters	118	86%	Strong evidence + quick decisions
Foxes	111	82%	Great collaboration; 1 debate penalty
Penguins	104	79%	Solid, but rushed on sorting
Owls	101	77%	Great brainstorm; mixed T/F accuracy
Raccoons	96	74%	Big improvement mid-session
Turtles	92	71%	Needed clearer explanations in AI tasks

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## Task-by-Task Summary (11)

### 1) BrainstormBattle (Divergent Ideas)

**Prompt:** “Ways climate affects where people live in Canada.”

**Outcome:** 18 ideas submitted • Top-voted: “housing insulation,” “transportation delays,” “crop choices”

**Pedagogical marker:** broad prior knowledge activated + low fear of being wrong

**Teacher note:** Strong start—excellent for warming up.

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## 2) True/False Tic-Tac-Toe (Objective)

**Topic:** Climate & Biomes

**Rounds:** 3 (automatic pairing inside team)

**Otters:** 8/9 correct • **Turtles:** 5/9 correct

**Common misconception:** “Tundra has high biodiversity.” (False)

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## 3) VennSort (Objective + Partial Credit)

**Diagram:** 3 circles — *Renewable / Non-Renewable / “Both (depends)”*

**Items:** Solar, Wind, Natural Gas, Hydroelectric, Biomass, Nuclear, Coal, Geothermal

**Class average:** 68%

**Most missed placement:** Biomass (often placed as purely renewable)

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## 4) Collaboration (Team-to-Team Written Reply) — AI-Scored

**Prompt:** “Should Canada invest more in hydroelectric power? Give 3 reasons.”

**Pairings:**

- **Otters** ↔ **Raccoons**
- **Foxes** ↔ **Turtles**
- **Penguins** ↔ **Owls**

**Results:**

- **Otters** earn bonus (+3) over Raccoons (stronger evidence + examples)
  - **Foxes** earn bonus (+3) over Turtles
  - Penguins vs Owls: tie (no bonus)
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## 5) BrainBlitz (Jeopardy-Style)

**Clue:** “This term means long-term average weather patterns.”

**Expected response:** “What is climate?”

**Class average:** 82%

**Engagement marker:** fast retrieval, high participation

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## 6) Draw / Mime (Participation)

**Concept:** “Deforestation”

**Mode:** Mime (charades)

**Guessed correctly in:** 34 seconds

**Points:** actor + guesser bonus awarded

**Teacher note:** Strong vocabulary retention later in session.

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## 7) Live Debate (AI-Scored)

**Motion:** “Canada should ban single-use plastics entirely.”

**Teams:** Foxes vs Owls

**Timing:** Foxes exceeded 2:15 → penalty applied

**AI feedback highlights:**

- **Foxes:** clear structure, specific evidence
- **Owls:** strong emotion, needed clearer data

**Winner:** Foxes (+5 team bonus)

**Individual summaries:** 2–3 sentences per speaker on strengths + next steps.

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## 8) Matching (Objective)

**Task:** Match each biome to its climate profile

**Class avg:** 78%

**Top confusion:** Taiga vs Tundra

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## 9) Short Answer (AI-Assisted Feedback)

**Prompt:** “Explain how ocean currents affect coastal climates.”

**Quality:** Medium-High

**Best responses:** mechanism + example + consequence

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## 10) BrainBlitz (Hard Mode)

**Clue:** “A warm current on the east coast of North America.”

**Expected:** “What is the Gulf Stream?”

**Class avg:** 61%

**Diagnostic insight:** good target for next review.

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## 11) Multi-Player Feedback (Exit Reflection)

**Average team rating:** 😊 4.4 / 5

**Favorite task:** BrainBlitz

**Suggestions:** “More debate topics,” “More drawing rounds”

**What we learned (🎁 +1 bonus):**

- **Otters:** “Biomass is renewable but depends on how it’s managed.”
  - **Penguins:** “Climate is long-term patterns; weather changes daily.”
  - **Turtles:** (blank — no bonus)
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## Teacher Insights

- **Re-teach:** biomass classification, tundra biodiversity, ocean currents
- **Most effective formats:** BrainBlitz + Collaboration
- **Next session:** repeat VennSort with new examples to check retention