

LESSON 5

The Numbers, Spreadsheets for Real Decisions

60 minutes

Working with Spreadsheets

WHAT THIS LESSON DOES

Turn your project proposal into a working spreadsheet with real formulas. Learn to build budgets, inventories, and data summaries that update automatically when numbers change.

WHAT STUDENTS SHOULD BE ABLE TO DO

- Understand spreadsheet structure and how cells, rows, and columns work together
- Enter and format different data types accurately, including currency
- Write formulas using SUM, AVERAGE, COUNT, MIN, and MAX with cell references
- Create a working spreadsheet for a real project that recalculates automatically

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HOW THE LESSON RUNS
Introduction
Key Concepts
Step-by-step Task, Galway Trip Budget
Common Issues
Pick Your Shape
Portfolio Build, Your Numbers Sheet
Reflection
Lesson Summary