

Unit 8 — Create Performance Task (Prep)

Big Idea: AAP / CRD (Create Task) | **Code.org unit:** Unit 8 | **Teacher:** _____ **Period:** _____

Your one-page map of everything graded in Unit 8: point values, weights, and the AP objective each item builds toward. Use it alongside the answer keys (folder 02) and the feedback bank (folder 05).

1 · Graded items and point values

Graded item	Points	Category	AP objective
Create PT practice: program purpose writeup	15	Practice	Row1
Data abstraction (list) draft	15	Practice	Row2
Procedural abstraction draft	15	Practice	Row3/4
Written responses check (rubric)	15	Assessment	all rows
Create PT — full submission (mock scored) AI-PROOF	60	Performance	all Create rows
Unit total	120		

AI-proofing: items marked **AI-PROOF** are the handwritten, in-class replacements (folder 03) you assign when a student's digital work trips the AI red-flags. Same AP objective, no shortcut.

2 · Suggested category weights (gradebook)

Category	Weight
Practice (formative)	20%
Assessment	10%
Performance task	70%

These weights are pre-loaded in the gradebook CSV (folder 04). Change one cell and every grade recalculates.

3 · AP learning-objective coverage (put this on the wall)

Track per class. If the class average on any objective is below 70%, re-teach it *before* the AP exam.

Objective	Students must be able to...
Create-Row1	Program purpose & function: describe what the program does and how a user interacts.
Create-Row2	Data abstraction: use a list to manage complexity; explain how it helps.
Create-Row3	Procedural abstraction: student-developed procedure with a parameter that affects output.
Create-Row4	Algorithm implementation: sequencing, selection, iteration in the procedure.
Create-Row5	Testing: describe two calls with different arguments and their results.

4 · Grading order that saves time

1. **Quiz/assessment first** — objective, tells you instantly where the class stands.
2. **Skills work by station** — grade one item across the whole stack, then the next. 2–3× faster.
3. **Performance task last**, with the interactive grader (folder 06) open — click criteria, paste feedback.