



Work Package 4 Module 2

AI for creating, adapting, and curating FL materials

Application Activity

Grounded or not? Working from a source

In this task, you will generate foreign language teaching materials from the same authentic news article, using two different tools — one that works from general training data (e.g., *Google Gemini*), one that is anchored to your uploaded source (e.g., *Gemini Notebook*). You will then compare the outputs and actively verify where the content came from.

STEP 1 — Generate with no source uploaded

Structured prompt: *Using only information about [topic], create 8 questions for [level] learners and a 10-item vocabulary list with definitions in simple English.*

After receiving the output, ask *Gemini*: *Can you point to the source(s) supporting question [no.]?*

STEP 2 — Generate with article uploaded as source

Upload the article to *Gemini Notebook*. Use a similar structured prompt, as follows: *Using only the attached article, create 8 reading-comprehension questions for [level] learners and a 10-item vocabulary list with definitions in simple English. Avoid adding information that is not in the article.*

Criterion	Google Gemini output	Gemini Notebook output
Factual accuracy		
Invented / unverifiable content flagged		
CEFR level calibration		
Can tool point to its source?		
Usable as-is / needs editing		



Work Package 4 Module 2

AI for creating, adapting, and curating FL materials

After receiving the output, ask a similar follow-up question: *Can you point to the sentence(s) in the article supporting question [no.]?*

STEP 3 — Complete the Material Quality Audit Card **STEP 4 — Plenary discussion**

Share your *Material Quality Audit Card* and the most significant change(s) you observed. What made the biggest difference to the output quality?

Reflection

What does this exercise tell you about the relevance of source grounding?

Criterion	Google Gemini output	Gemini Notebook output
Factual accuracy		
Invented / unverifiable content flagged		
CEFR level calibration		
Can tool point to its source?		
Usable as-is / needs editing		