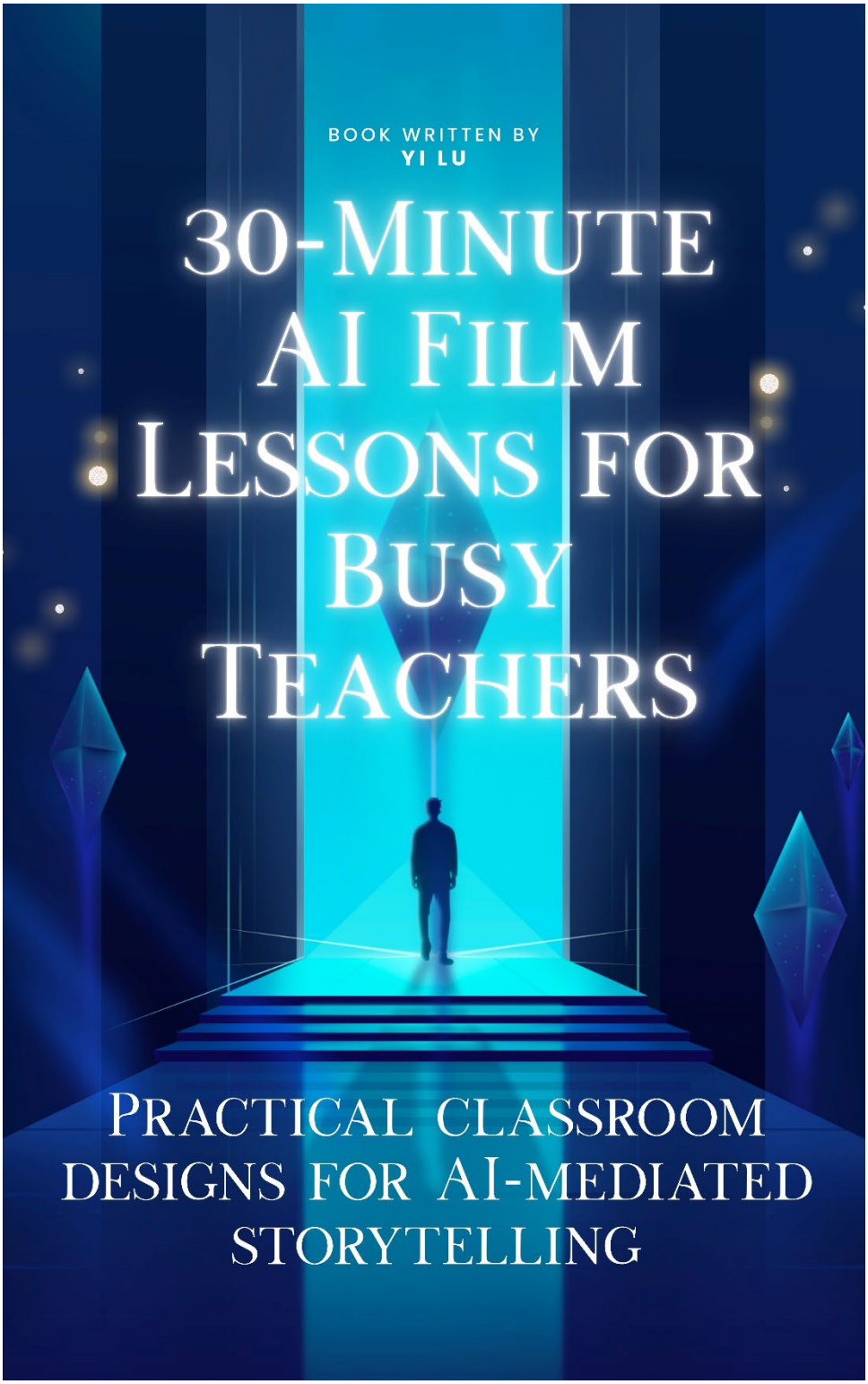

BOOK WRITTEN BY
YI LU
30-MINUTE AI FILM LESSONS FOR BUSY TEACHERS
PRACTICAL CLASSROOM DESIGNS FOR AI-MEDIATED STORYTELLING

The 30-Minute Prototype: 5 Steps to Your First AI Short Film

For teachers:
This rapid-prototyping lesson is designed for busy teachers who want students to experience the full filmmaking cycle in a single class period. In 30 minutes, learners move from text to image to motion, sound, and editing, while practicing narrative structure, visual composition, and critical use of AI tools.

Stop reading. Start creating.

For the next 30 minutes, forget everything you think you know about filmmaking. Forget budgets. Forget technical skills. This chapter is a practical workshop. Your only job is to follow these steps. Don't aim for perfection; aim for completion.

By the time you finish, you will have directed, produced, and edited an original short film. This prototype becomes proof that the barriers to creative expression are dramatically lower—and that your students can take the lead as authors and directors.

Your AI Film Crew: The Easiest Path to Creation

This streamlined workflow is built on one core principle: you are the director, not the technician. Your role is to guide a crew of powerful, AI-powered specialists. Each tool below is a member of your new team, chosen for its accessibility, ease of use, and free-tier availability.

Your 5-Step Flight Plan:
Step 1: 0:00-5:00 | The Screenwriter: Craft Your Story
Learning focus: Narrative structure, subtext, and concise storytelling.

- **Tool:** ChatGPT (Free Tier)
- **Action:** Open ChatGPT and use this precise, structured prompt. The specificity is key to getting a narratively rich result.

Prompt:
"You are an Emmy Award-winning screenwriter. Craft a concise four-sentence micro-story about a [character] who discovers an [object] in a [setting].

Structural Guide:

- **Sentence 1 (The World):** Establish the character's world and inner conflict using vivid sensory details.
- **Sentence 2 (The Discovery):** Detail the moment of discovery and its immediate, tangible impact.

- **Sentence 3 (The Consequence):** Reveal the emotional or philosophical shift this discovery creates.
- **Sentence 4 (The Image):** Conclude with a lasting, cinematic image that evokes a sense of [emotion].

Use subtext over explicit explanation. The tone should be profound and [emotion].

Example in Action:

- **Your Input:** [a lonely lighthouse keeper], [a sealed bottle], [a storm-lashed coast], [hopeful melancholy]
- **AI Output:** "The keeper measured his days by the crash of waves and the sweep of his beam, a solitary rhythm against the endless gray. After the storm, amid the tangled kelp, he found a bottle, its glass clouded but its cork still tight. Inside, a single pressed flower and a note in a language he didn't know spoke of a world beyond the fog. He placed the bottle in the lighthouse window, its silent message turning his isolation into a quiet, shared secret."

- **Troubleshooting:**
  - **If the output is generic:** Add more specific sensory details to your prompt (e.g., "the smell of salt and rust, the weight of the cold glass").
  - **If it's too long:** Instruct it to "Keep each sentence under 15 words."

Step 2: 5:00-10:00 | The Concept Artist: Create Your Visual World
Learning focus: Visual composition, shot types, and mood.

- **Tools:** Canva (Free Tier) or Leonardo AI (Free Tier)
- **Action:** Pick one key moment from your story. In your chosen tool, use the AI image generator with a prompt that evokes a specific cinematic style.

Prompt:
"Cinematic keyframe of [scene from your story], [time of day], shot on [specific camera/lens], evoking [emotion]. Style of [director, e.g., Wes Anderson or Denis Villeneuve]."

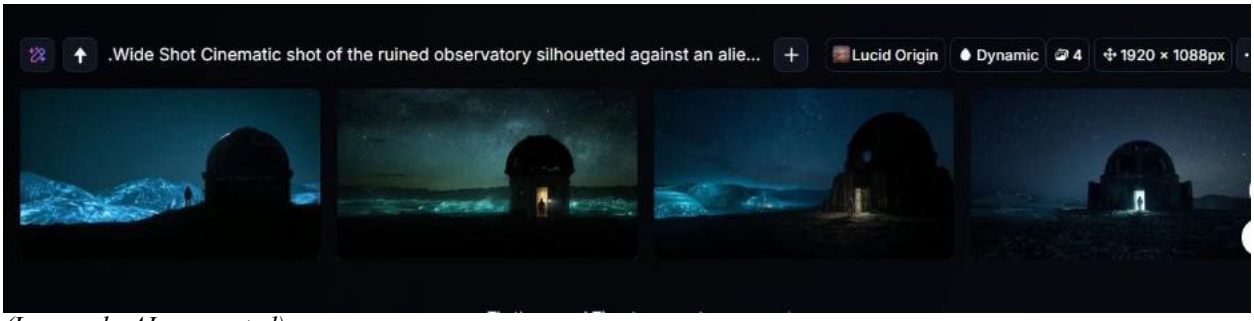
Example in Action:

- **Your Input:** Cinematic medium shot of a lonely lighthouse keeper holding a clouded bottle on a storm-lashed coast, golden hour, shot on Arri Alexa, evoking hopeful melancholy. Style of Hayao Miyazaki.

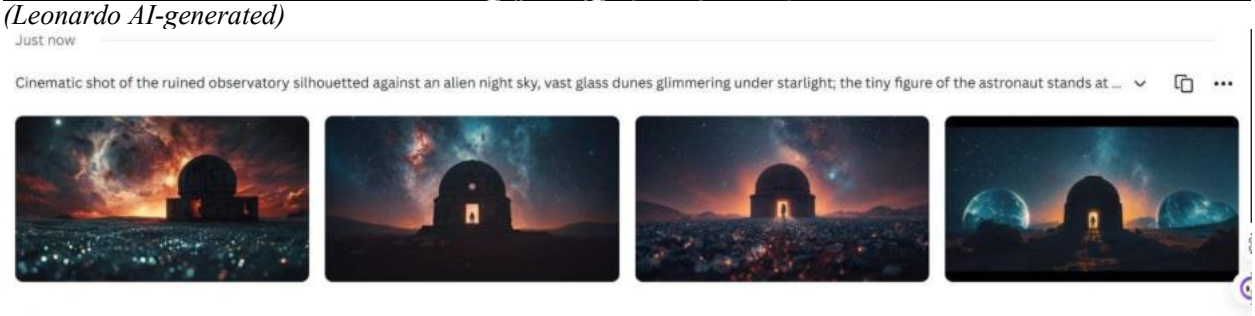
- **Troubleshooting:**
  - **If generation is slow:** Use "Fast" mode or reduce image quality in the settings.
  - **If the image is inaccurate:** Use negative prompts like no people, no text, no cartoon.

1. Wide Shot

Cinematic shot of the ruined observatory silhouetted against an alien night sky, vast glass dunes glimmering under starlight; the tiny figure of the astronaut stands at the threshold, evoking isolation and scale.



(Leonardo AI-generated)

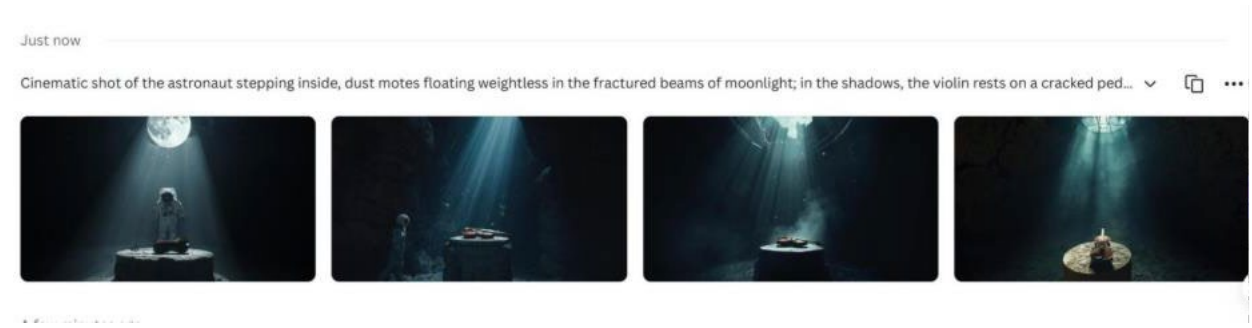


(Figure 2: Canva AI-generated)

2. Medium Shot

Cinematic shot of the astronaut stepping inside, dust motes floating weightless in the fractured beams of moonlight; in the shadows, the violin rests on a cracked pedestal—evoke discovery and quiet reverence.

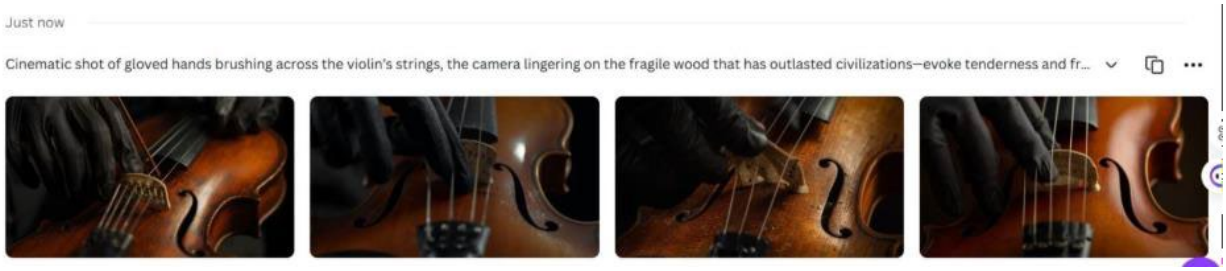
After you select the shot you want to use from Step 1, save or export that image as your reference image.





3. Close-Up

Cinematic shot of gloved hands brushing across the violin's strings, the camera lingering on the fragile wood that has outlasted civilizations—evoke tenderness and fragility.

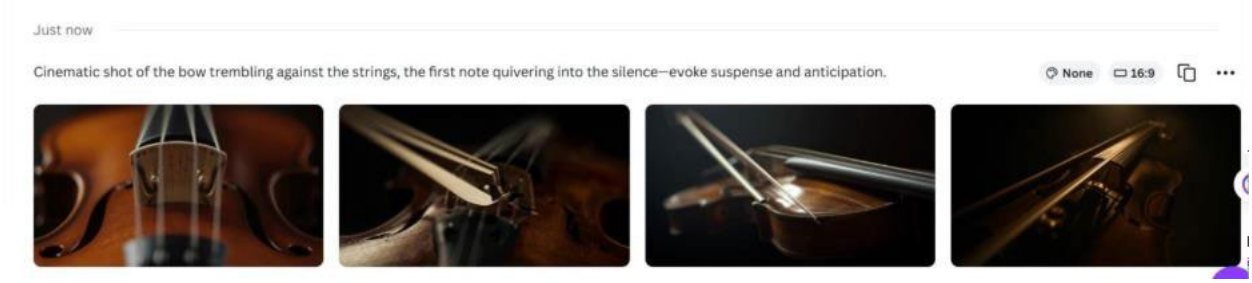




4. Extreme Close-Up

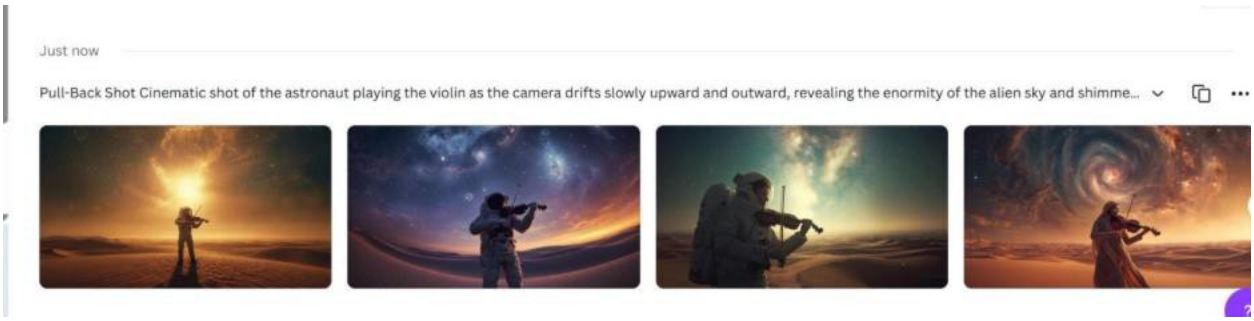
Cinematic shot of the bow trembling against the strings, the first note quivering into the silence—evoke suspense and anticipation.





5. Pull-Back Shot

Cinematic shot of the astronaut playing the violin as the camera drifts slowly upward and outward, revealing the enormity of the alien sky and shimmering dunes around him—evoke sorrow, wonder, and the infinite loneliness of beauty without witness.

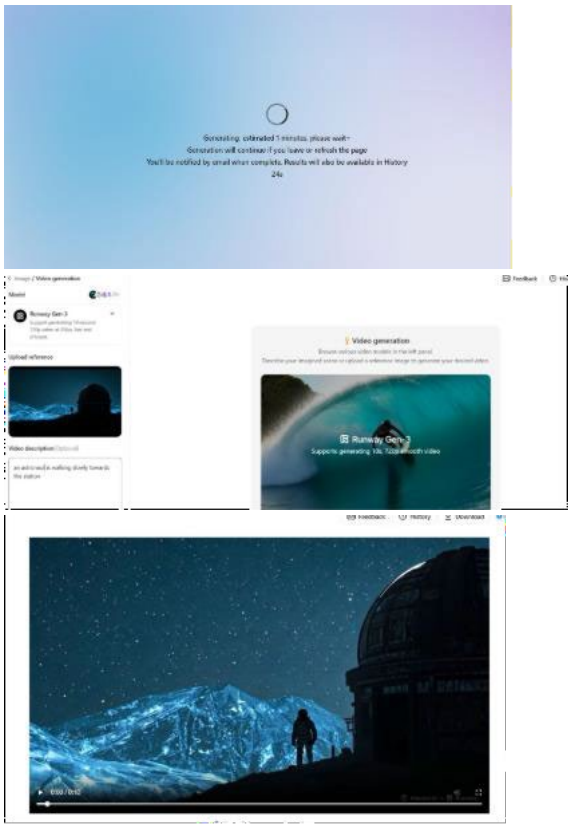




Step 3: 10:00-15:00 | The Cinematographer: Bring It to Life
Learning focus: Camera movement, depth, and how motion shapes emotion.

- **Tools:** Runway (Free Credits) or Pika Labs (Free Tier)
- **Action:** Upload your generated image. Add motion with a prompt that describes a subtle camera movement to create depth and emotion.

Prompt:
"Subtle [camera movement: e.g., slow zoom, gentle pan] on the [subject], maintaining the original composition and [specific lighting], evoking [emotion]."



Step 4: 15:00-20:00 | The Sound Designer: Score Your Film
Learning focus: How music and voice-over change mood, pacing, and interpretation.

1. **Tools:** Suno.ai (Free Tier) for music; ElevenLabs (Free Tier) for voiceover
2. **Action A (Music):** Generate a 30-second soundtrack.

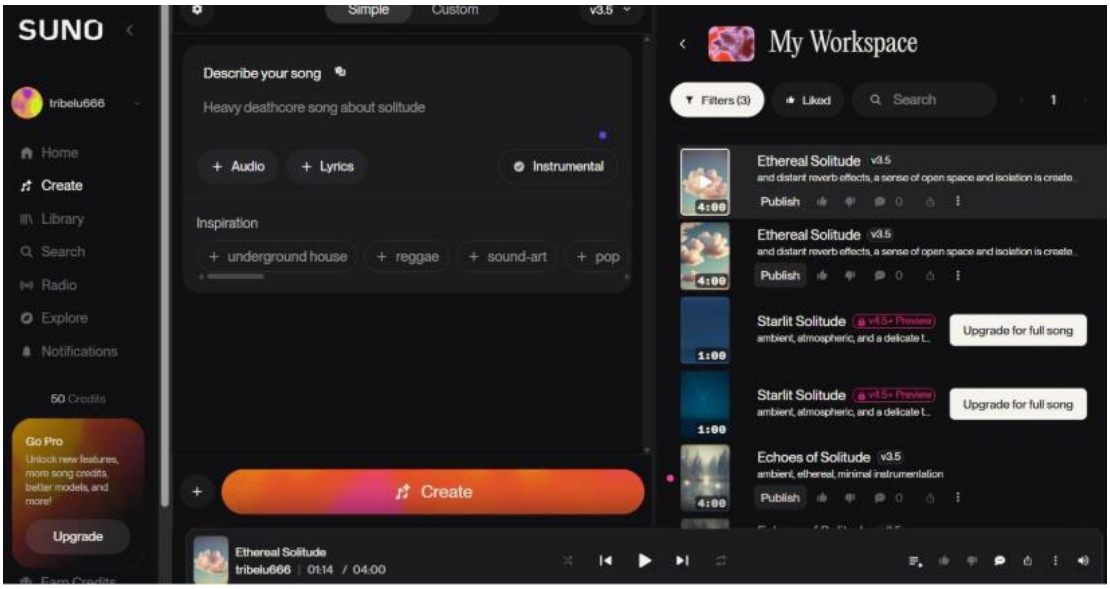
   Prompt for Suno.ai:
   "30-second [genre, e.g., ambient orchestral] instrumental soundtrack for a film about [theme], featuring [instruments], evoking [emotion]. Professional mixing, cinematic quality."

   Action B (Voiceover - Optional but recommended): Use ElevenLabs to narrate your story.

   a. Paste your four-sentence story.
   b. Select a voice that matches the tone (e.g., "Serena" for calm and thoughtful).
   c. Generate and download the audio file.

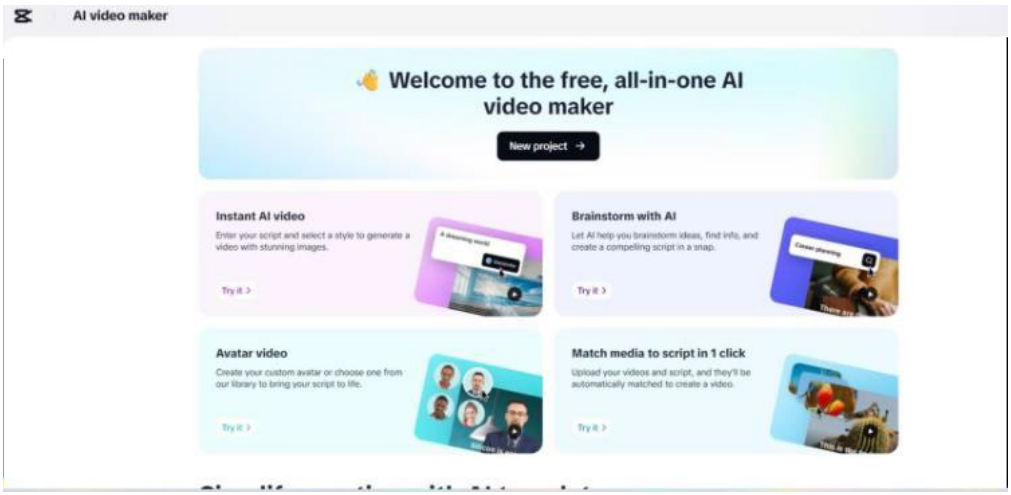
3. **Troubleshooting:**

a. If the music is too generic: Add a specific musical element (e.g., a lone piano melody).
b. If the voiceover is too fast: Adjust the "Stability" and "Clarity" sliders in ElevenLabs.



Step 5: 20:00-30:00 | The Editor: Assemble Your Masterpiece
Learning focus: Sequencing, timing, and integrating image, sound, and text into a coherent whole.

- **Tool:** CapCut (Free)
- **Action:** This is where it all comes together.
    - **Import:** Bring your video clip, music file, and voiceover into CapCut.
    - **Sync:** Place the voiceover on the primary track. Trim your video clip to match its length.
    - **Layer Audio:** Place the music track underneath. Use "Duck" or manually lower the music volume (to about -12dB to -15dB) so the voiceover is clear.
    - **Add Text:** Use the auto-captioning feature to generate subtitles for your voiceover. Choose a simple, elegant font.
    - **Final Touch:** Add a 0.5-second crossfade transition at the beginning and end.
    - **Export:** Render your film at 1080p resolution.

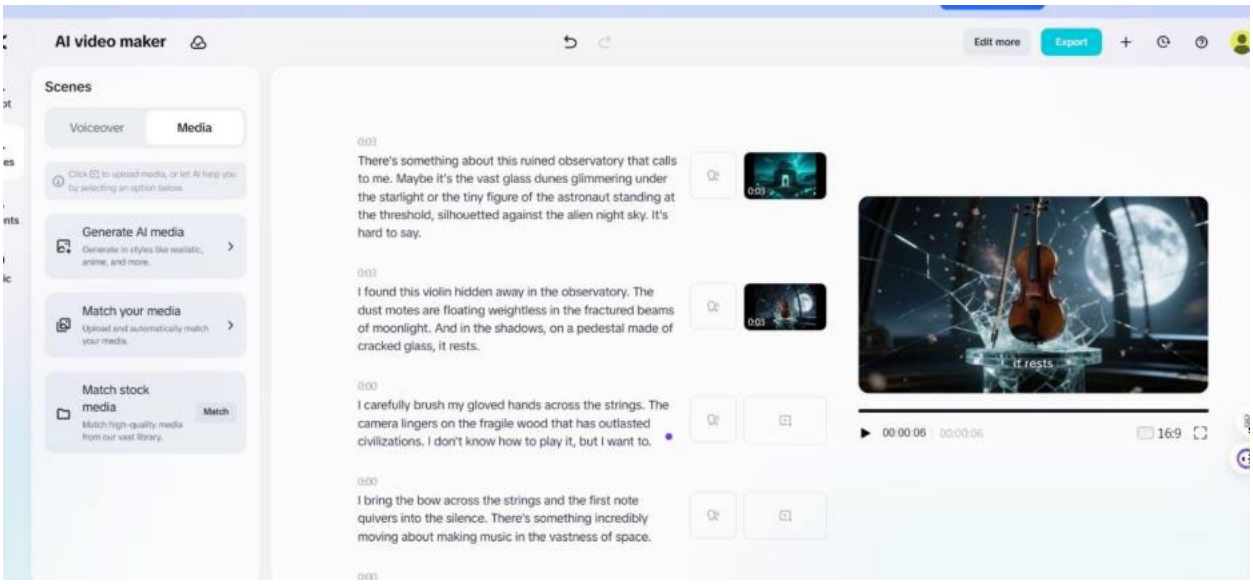


Congratulations, Director.

You have just created a short film from nothing. In 30 minutes, you and your learners have moved through the entire filmmaking cycle—writing, visual design, motion, sound, and editing—while treating AI as a set of assistants rather than as the author. This routine is the core sequence behind the rest of this guide: a simple, replicable structure that you can adapt for different ages, subjects, and levels of support.

Reflect with your students

- What did the AI tools do well? What decisions could only a human director make?
- At which moment did you feel most like an author or filmmaker rather than a "user" of AI?
- If you removed the AI tools, what part of your story would stay the same? What would change?



Invite students to share their films in a mini-festival, gallery walk, or online showcase. Collect their films, prompts, and reflections as evidence of their visible thinking. Over time, this 30-minute prototype can grow into a recurring routine that helps all learners—especially multilingual and neurodivergent students—claim authorship in AI-mediated storytelling.