

Smart Tutor

How to Use

A practical workflow for creating fresh AI lesson content, editable PowerPoint decks, lesson videos, and teacher-controlled practice activities.

Updated edition - August 2026

Cambridge curriculum support - Grades 1-12

Review all AI-generated materials for accuracy, age suitability, and school requirements before teaching.

What is current

Smart Tutor now requests fresh lesson content from the site's server-side AI service when you generate slides or a video. The old text-only PPTX export and the old Print/PDF option are not part of Smart Tutor.

1

Create or open a lesson

Start with a topic your class is studying.

- Choose the Cambridge grade and subject.
- Enter the lesson topic and select Add topic.
- Choose the saved topic from Your saved topics whenever you return.

2

Generate fresh AI lesson content

The AI creates topic-specific content rather than using a fixed mock deck.

- Open AI Slide Generator and select Generate slides with AI.
- Smart Tutor sends the subject, grade, and topic to the existing AI lesson service.
- The response creates lesson slides, objectives, vocabulary, and practice questions for that topic.
- Generate again whenever you want a new version.

Preview and download PowerPoint

The new deck download is an editable .pptx file.

- Review the title, objectives, content slides, vocabulary, class activity, quick check, summary, and closing slide.
- Select Download PowerPoint (.pptx) to save the editable deck.
- Teacher notes are included in the PowerPoint speaker notes when available.
- You may send the downloaded PowerPoint to your students or edit it before sharing.

Important export note

The old fake/text PPTX export and the old PDF/Print export were removed. The current PowerPoint button creates the new AI deck as a real editable PowerPoint presentation.

Generate a lesson video

The video uses the freshly generated AI lesson content.

- Open AI Video Generator and choose the seconds per slide.
- Choose whether teacher notes should appear as captions.
- Select Generate video. Smart Tutor requests fresh AI content first, then renders it as an animated 16:9 lesson video in your browser.
- Keep the tab open and visible while rendering. Preview the result and select Download video.

Use practice activities

Practice remains available and is managed by the teacher.

- Open Practice activities for Speed Quiz, Term Match, or Truth or Myth.
- Open Teacher question bank to create or edit at least 10 Speed Quiz questions.
- Each Speed Quiz question can have four answer options, a correct answer, and an explanation.
- Add Term Match pairs and Truth or Myth statements, then select Save question bank.
- The saved bank becomes part of the lesson's learner-facing practice activities.

Video and YouTube support

Use only content you are authorized to share.

- Upload a teacher-owned or authorized video when you want to play it inside Smart Tutor.
- Use the YouTube title, description, tags, and search link as planning support.
- SciEngage does not automatically upload to YouTube or copy YouTube videos.

Teacher review

AI-generated lesson materials are a starting point. Check facts, examples, language, safety, accessibility, and age appropriateness before sharing with students.

Need help?

WhatsApp support: +968 78749885 | www.sciengage.pro