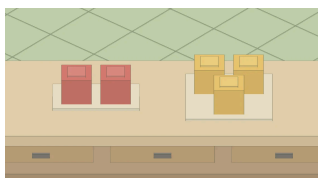


Interactive lessons

Make an idea visible: split a whole into equal pieces or change a simulated program and watch its signal. Then ask pupils to explain what changed and why.

Four free previews. No account needed.

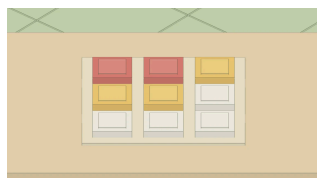
Replay the pictured math, try a fresh question, speak Spanish or edit a web page. Share a link in class or at home; these previews save no pupil records.



Math worktop

The lantern workshop

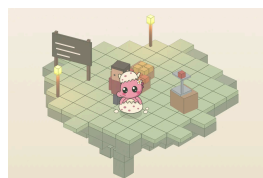
Thinking / Grade 2

[Play the preview ↗](#)


Math worktop

The moonlit mosaic

Fractions / Grade 5

[Play the preview ↗](#)


Story illustration

Luz's Spanish road

Spanish / Grade 5

[Play the preview ↗](#)


Pico diagram

A signal for Tock

Robotics / Grade 7

[Play the preview ↗](#)

Let pupils test an idea

Use a manipulation or replay to connect a symbol with something pupils can see. Ask for a prediction, try a change, then discuss the result. The activity gives you a starting point for their explanation.

Hear the reasoning, not just the answer

Clear-answer tasks can give automatic feedback. That does not grade every explanation or prove understanding. You still review open reasoning and creative work; our checks support your judgement, not replace it.

Review a pilot before pupils use it

Bring a topic and the learners you teach. We'll agree a small bespoke pilot with you. Your team reviews the adapted lessons before children play and decides what belongs in a class assignment.



Origami with Akshat. Nepal.

From our home in Nepal.

I'm Akshat, founder and tutor with Math Olympiad experience. My brother Abhigya and I learned together at home in Nepal. I studied and tutored at Macalester. Two current tutors also bring IMO experience.

Akshat brings eight years of teaching. Our mentors have International Math Olympiad experience. For instance, Abhigya, one of our tutors, is pursuing a math PhD at UNC.

[Read our story ↗](#)

Our interactive design draws on Dan McCreary's published MicroSims methodology. That influence is not a formal advisory role or endorsement.

Bring us one topic.

Email Akshat with the topic and age group. We'll agree the pilot scope, review and quote before any payment. School prices are not yet set.

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