

ENGAGEMENT TOOLS

Multimedia tools

Title Title	Description	How to use it?	Price	Link
Canva	Versatile online graphic design tool that allows users to create stunning visuals, including posters, infographics, and educational materials.	Create a vibrant, informative poster on the water cycle for a science class to help students visually understand the process.	Free plan available; Pro version starts at \$12.99 per month.	<u>Canva</u>
Unsplash	Unsplash provides a vast collection of high-quality, royalty-free photographs that can be used to enhance educational presentations and materials.	Use photos from Unsplash to create a photo essay project for history , focusing on different historical events and figures.	Free	<u>Unsplash</u>
Pythagoras table	Provides a visual representation of the multiplication table, helping students quickly reference and memorize multiplication facts.	Place it on the classroom floor, allowing students to walk on and interact with it, helping them to visually and physically engage with multiplication concepts.	Low cost to build	/
Timeline	Building a Timeline of Major Periods in History visually represents significant eras and events. Helps students grasp the chronological sequence and context of historical events.	Help students better visualize and remember the sequence of events during history lessons.	Low cost to build	/
Khan Academy	Khan Academy provides a comprehensive library of instructional videos and interactive exercises across various subjects and grade levels.	Assign Khan Academy videos on algebra concepts, as supplementary material for homework to reinforce learning.	Free	<u>Khan</u> <u>Academy</u>



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TED-Ed	TED-Ed offers educational videos and lesson plans that cover a wide range of topics, created by educators and animators.	Use a TED-Ed video on the scientific method to introduce the concept in a middle school science class, followed by a discussion.	Free	<u>Ted-Ed</u>
Learning resources	Learning Resources provides a wide array of educational tools and manipulatives for hands-on learning in subjects like math, science, and literacy.	Incorporate fraction tiles from Learning Resources in a math lesson to help students visualize and understand fractions.	Price vary	<u>Learning</u> resources
Storytelling resources	The projectaims to enhance the involvement of elementary school pupils in STEM education while focusing on the inclusion. In particular, the project will adopt a multidisciplinary approach by using storytelling as a way to enhance the student's creativity and narrative skills within the STEAM framework.	Use elements of storytelling to bring to life a story on the theme of addition to contextualise and engage students.	Free	<u>My Box of</u> <u>steam</u>