

Bringing Learning to Life

Immersive 3D Learning Content



Visit us at co.uk

"Gaia's 3D Solution has enabled a more efficient and effective way of learning."
Bernard Dickinson, Principal, Shelfield Academy

Take Learning to a New Dimension

Some subjects are just easier to teach if you can visualize them. Imagine walking down the street in ancient Rome, visiting the outer reaches of the universe or dissecting a snail. The 3D experience allows students to enhance their understanding of complex issues like these by learning through observation and investigation rather than by instruction.

"Teaching in 3D makes difficult concepts easier to describe." - Lisa Barton, 3D Liaison and Teacher

We offer a variety of 3D software solutions all designed to suit your educational needs. All content is syllabus-based and heavily influenced by teachers and students – who can also create and incorporate their own content directly into the system. Just think of what students could learn by building a combustion engine or constructing a human skeleton in a 3D environment. The possibilities are endless!



Gaia's Immersive 3D Visualisation Solutions provide an interactive learning experience designed to make teaching easier and learning more fun.

An Inspiring Learning Environment



The entire system has been designed with the classroom in mind. Our simple interface requires no training and teachers are able to start teaching lessons in 3D straight away. Different viewer options offer a variety of capabilities, from a simple classroom version up to an advanced large-venue setup.

"The 3D system eradicates the time lost in lessons. With 3D, I can teach 30% more than in a normal classroom." - Michael Murphy, Head of Humanities

Immerse your classroom in a fully interactive learning environment that enhances student engagement and student participation something all teachers wish for.

All of our 3D solutions are designed to complement the school's curriculum and improve the ability of students to learn.

This is a unique method of teaching that allows environments and images to be observed in full 3D detail from every angle.



www.gaia3d.co.uk



Imagine the Possibilities

We have an extensive library of 3D content and we are constantly creating more. All content is syllabus specific and we have a team working closely with schools and academies to develop new and bespoke lessons tailored specifically to individual school needs. Each lesson can be enhanced by the teacher with the capability to quickly and easily embed external videos and images directly into the lessons provided. All new content is immediately accessible and shared between schools—giving you access to a constantly expanding collection of 3D models.



"It caught my attention much more than normal!" - C. Mason, Student

Sample Lessons:

- Pond Ecosystem Explore the animals and fauna of a typical pond water environment, with the ability to isolate individual life-forms. Dissect creatures, examine lifecycles and study their place within their environment.
- Geology/Geography Study an extensive range of land formations ranging from the hydrological cycle to glacial formations at a pace controlled by the user and with full interactivity.
- Physics/Engineering View a fully working car model with a working combustion engine. Study the actions of steering and suspension, highlighting the forces involved.

"It's a much more fun way to learn!" - B. Carroll, Student



Our range of content includes:

- Biology
- History
- Maths
- Physics

Languages

• ICT

Geography

- Music
- Design P. E.
- Vocational Learning

If we do not have the content you require, please feel free to discuss your needs with us.

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The Future of Learning

- Increase Student Participation
- Greater understanding of complex and abstract issues
- Fully interactive system
- Easy-to-use interface—no training needed
- Multiple solutions available
- Extensive library of content
- Immediate access to new material
- Content is syllabus-based
- Students and teachers can create their own content
- Bespoke lessons available

Join the Gaia 3D Learning Community



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Unique. Innovative. Unforgettable.



