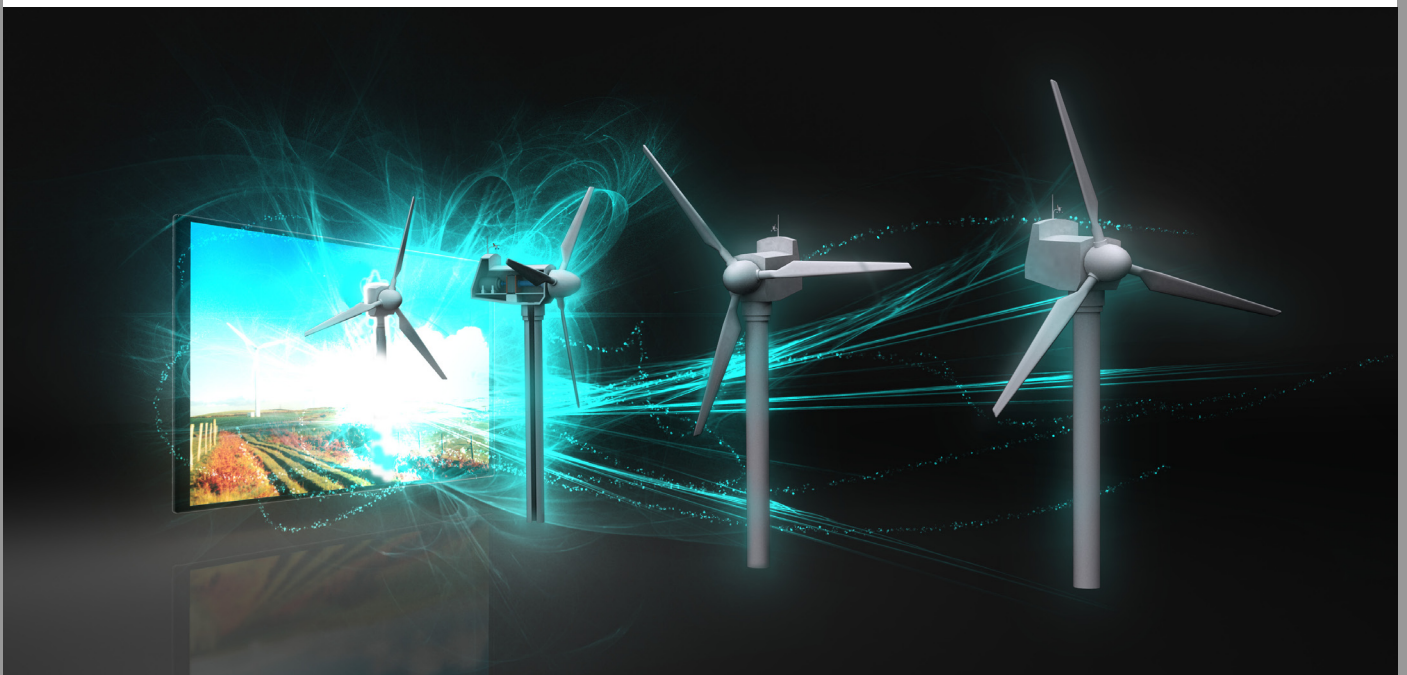


Visit us at
www.gaia3d.co.uk



Bringing Learning to Life

Immersive 3D Learning Solutions



“Gaia’s 3D Solution has enabled a more efficient and effective way of learning.”

Head of Department

Take Learning to a New Dimension

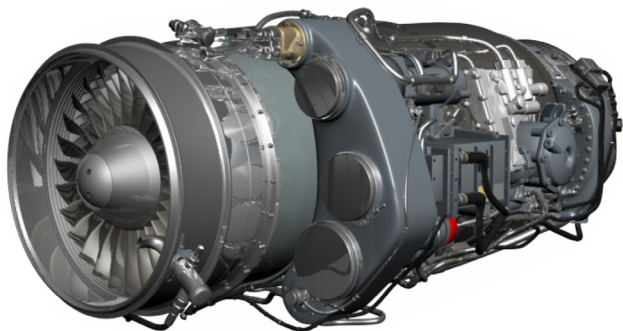
Many subjects are easier to teach and research if you can visualize them effectively. Imagine walking around a nuclear power station and then going inside the reactor itself, experimenting with chemical reactions at a nano-scale or exploring the latest automotive technology simulations. The 3D experience 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 Instructor

We offer a variety of 3D software solutions designed to meet the educational needs. Gaia 3D regularly work with academic institutions to enable them to create and incorporate their own content directly into the system, both for teaching and research purposes, alongside Gaia’s own rapidly expanding library of content including areas of technology, engineering and science.

An Inspiring Learning Environment



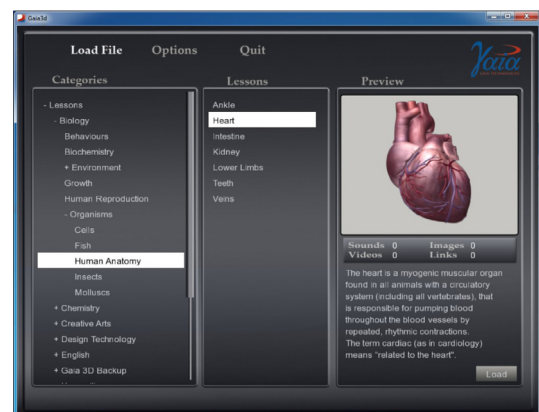
Immerse your students in a fully interactive learning environment that enhances their engagement, participation and understanding - something all instructors wish for.

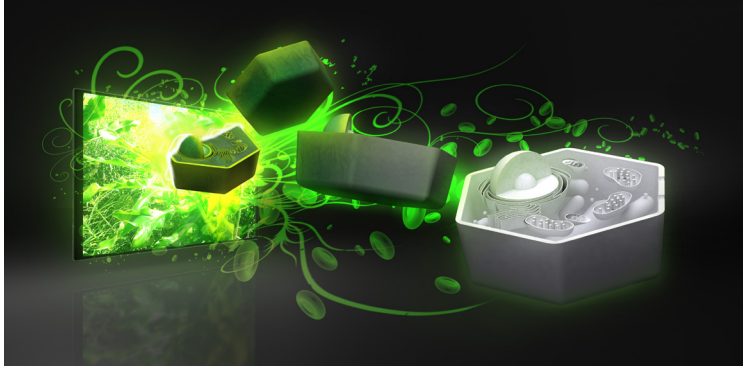
All of our 3D solutions are designed to complement academic syllabuses with instructors and researchers able to design their courses and materials flexibly with Gaia 3D software including use of other multi-media materials.

Gaia 3D allows environments and images to be observed and explored in full 3D detail from every angle.

The entire system has been designed with academic learning in mind. Our simple interface requires no training and you can deliver courses in 3D straight away. Support is available for developing your own content and materials. Different viewer options offer a variety of capabilities, from a single lecture room to an advanced large-venue setup.

*“The 3D system eradicates time lost. With 3D, I can teach 30% more than normal.”
Head of Dept.*





Imagine the Possibilities

We have an extensive library of 3D and Gaia's 3D development team are constantly creating more content and learning environments, working closely with academics and educationalists to develop new materials, modules and courses. Existing courses can easily be enhanced by instructors with the capability to embed external videos, presentations and images directly into course modules. All new content is immediately accessible and can be shared externally, giving you access to a constantly expanding 3D library.



Our range of 3D content includes:

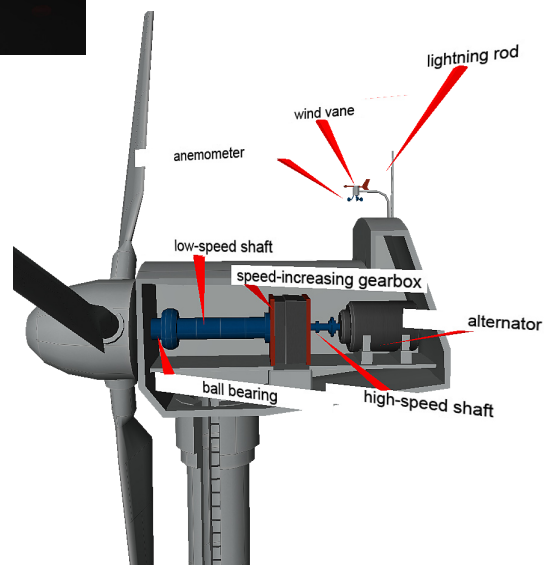
- Engineering
- Electronics
- Technology
- ICT
- Medical
- Environmental
- Marine Science
- Design
- Humanities
- Creative Industries

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

Course Content

- **Engineering** - View a fully working car model with a working combustion engine. Study the actions of steering and suspension, highlighting the forces involved. Develop and investigate simulations for factory automation, fluid dynamics and power engineering.
- **Life Science** - View the heart, organs and musculo-skeletal simulations down to DNA sequencing or explore pond eco-systems, examine life cycles, dissect animals and insects. Develop and investigate visualizations of bacteria and drug delivery systems.

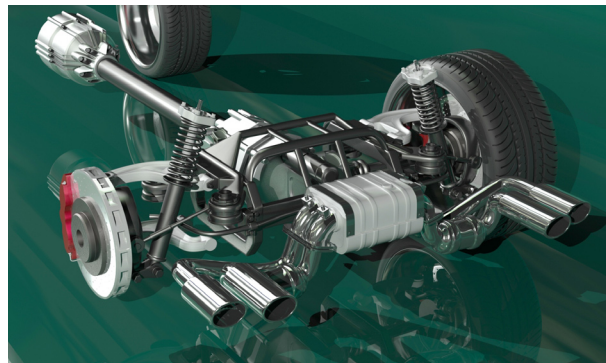
"It's a much more fun way to learn!"
B. Carroll, Student



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 can be aligned with modules and courses
- Students, instructors and researchers can create their own content
- Bespoke 3D module and course development available

Join the Gaia 3D Learning Community.



Unique. Innovative. Unforgettable.

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