

[HOME](#)[LABORATORIES](#)[COMPANY](#)[SUPPORT](#)[PRICING](#)[ENGLISH](#)[LOGIN](#)[FREE DEMO](#)

Innovative Science Education Through Online Laboratory Experiments

Virtual laboratories with 240+ science experiments available on VR and PC

[EXPERIENCE NOW](#)



ONCOMING EXPERIMENTS

Once you become a part of VRLab Academy, you will be able to carry on your science education with new upcoming experiments and laboratories. We will be renewing our experiments with different topics. In addition to that, you will be updated about our latest features in case you want to add new experiments to your to-do list.



HARMLESS ENVIRONMENT

Studying with VRLab Academy, prevents any possible physical, chemical and/or biological waste that occurs as an outcome of an experiment. In addition, it is totally safe to study experiments under favour of the virtual reality technology of VRLab Academy.



COST EFFECTIVE

By choosing VRLab Academy, learners will be able to study all experiment kits with only using their computer and VR headsets. Institutions and colleges can offer numerous experiments to their students by only having VRLab Academy. No additional costs, no repair costs and no extra classrooms full of solid experiment kits needed.



**BIOLOGY
LABORATORY**



**CHEMISTRY
LABORATORY**



**ELECTROMAGNETISM
LABORATORY**



**MECHANICS
LABORATORY**



**MODERN PHYSICS
LABORATORY**



**OPTICS and WAVES
LABORATORY**



POPULAR SCIENCE



**FLUID MECHANICS AND
THERMODYNAMICS
LABORATORY**

Science Experiments

- Perform all kinds of experiments in a safe and virtual environment with virtual science lab
- Gain essential lab skills
- Learn through trial and error
- Foster research and innovation

Industrial Tours

- Go on multiple virtual industrial tours with virtual lab
- Gain relevant industry exposure
- Learn about the latest VR science lab and tools in use
- Boost job-readiness and upskill

Science Concepts

- Develop scientific temperament
- Explore library of 100+ Science modules
- Gain in-depth scientific clarity through VR science lab
- Enhance conceptual understanding through experimentation

Book A Demo

Explore Our Science Concepts

With over 100+ virtual science modules covering concepts, applications and topics across the different science streams, our virtual reality modules offer the most comprehensive explanations.

Explore Mode

allows users to experiment and gain in-depth conceptual clarity.



X-Ray View

With X-Ray View easily view the internal parts of the object in focus.

Applications of Virtual Reality in Sciences



Teacher Training



Physics Research



Geology



Do You Hear What You See?

Science Fair Project Idea

 Scientific Method

Intermediate  HARD



[Read more](#)

Have you ever wondered how virtual reality works? With virtual reality, people feel like they are in one place while knowing they are somewhere else. In this project, you will show the same phenomenon on a smaller scale. You will use the McGurk effect to show how you can hear one sound, while knowing a different sound is physically there. First, you will produce such an experience using audio and video, and then measure the strength of the phenomenon.

100



Our Clients

