Overview of K-12 Learning Applications

Modeling and General Applications



zSpace Studio by zSpace Compare, dissect, analyze, measure, and annotate thousands of 3D models.



Leopoly Maker by Leopoly Create, customize, and prepare digital objects for 3D printing.



Tinkercad by Autodesk Visualize designs in an AR/VR environment with accurate representation.



GeoGebra Classic by GeoGebra Manipulate 3D figures and learn geometry and algebra concepts.



Unity Programming for zSpace Develop interactive applications for zSpace.



BlocksCAD3D by BlocksCAD Teach coding and improve math and computer science skills.

STEM Applications



Newton's Park by zSpace Explore force and motion through simulations.



Franklin's Lab by zSpace Explore electricity through simulations.



Curie's Elements by zSpace Explore the periodic table of elements.



Euclid's Shapes by zSpace Solve problems using virtual math manipulatives.



Experiences by zSpace Learn through experiential-based simulations of earth, space, life, and physical science topics.



VIVED Science by VIVED Dissect models related to human anatomy, botany, zoology, earth science, microbiology, and more.

Advanced Sciences



Human Anatomy Atlas by Visible Body Explore human body systems, over 4,600 anatomical structures, and more.



VIVED Chemistry by VIVED Explore physical science and chemistry concepts.



VIVED Anatomy by VIVED View the human body and perceive spatial relationships like never before.



Labster Experiences by Labster Explore physics and chemistry through simulations.



MEL Chemistry by MEL Science Explore chemistry concepts.