

Teaching Human Anatomy with zSpace

Learn how to teach human anatomy using applications on your zSpace AIO or laptop. More details for zSpace Studio, Exploring Anatomy, VIVED Science, VIVED Anatomy, and Human Anatomy Atlas by Visible Body are provided.



zSpace Studio



zSpace Experiences




VIVED Science



VIVED Anatomy




Human Anatomy Atlas by Visible Body



zSpace Studio (AP24)

zSpace Studio can be used to teach introductory content about the structures and functions of the human body's organs, and systems.


**Middle School
High School**



zSpace Experiences Exploring Anatomy (E452)

Exploring Anatomy (E452) can be used to teach body systems and basic physiology.

**Middle School
High School**



VIVED Science (AP27)

VIVED Science can be used to teach about human anatomy with detailed, fully dissectible and labelled models.

**K-12
CTE
Post-Secondary**

Activities include:

- Skeletal System (A273)
- Circulatory and Respiratory Systems (A010)
- Human Anatomy: The Brain (A28)

Sandbox (AP24) provides:

- Exploration of different parts of human anatomy

Models include:

- Blood Cells
- Human Heart and Brain
- Skin
- Body Systems (Muscular, Digestive, Circulatory, Nervous, Respiratory, and Skeletal)

Activities include:

- Exploring Anatomy: Circulatory System
- Exploring Anatomy: Digestive System
- Exploring Anatomy: Respiratory System

zSpace Studio Models include:

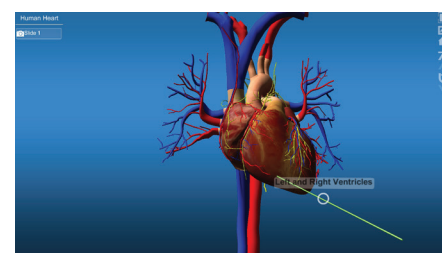
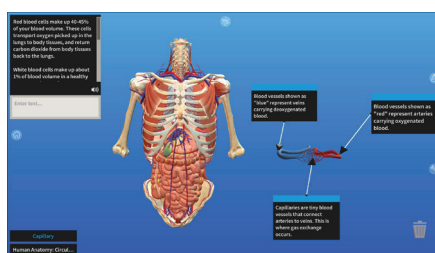
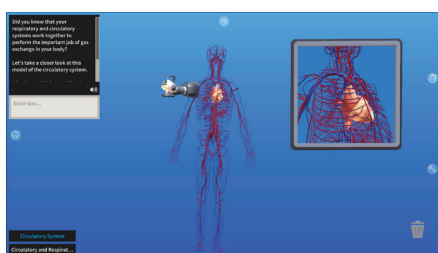
- Circulatory
- Digestive
- Excretory
- Muscular
- Nervous
- Reproductive
- Respiratory
- Skeletal

Pre-built sessions include:

- Brain and the Spinal Cord
- Neurons and Synapses
- Human Ear and Sense of Hearing

VIVED Science Models include:

- Blood Vessel
- Human Heart
- Teeth and Gums
- Urinary System



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VIVED Anatomy




Human Anatomy Atlas by Visible Body



VIVED Anatomy (AP31)

VIVED Anatomy can be used to explore human anatomy by regional view and body system.

High School
CTE
Post-Secondary



Human Anatomy Atlas by Visible Body (AP26)

Human Anatomy Atlas by Visible Body can be used for classroom presentation of detailed anatomical models and independent student research.

High School
CTE
Post-Secondary

Regional views include:

- Limbs
- Torso
- Whole Body

Body systems (AP31) include:

- Circulatory
- Digestive
- Lymphatic
- Muscular
- Nervous
- Respiratory
- Skeletal
- Skin
- Urinary and Reproductive

Lab Activities created by Visible Body include:

- Human Heart
- Digestive System
- Cranial Nerve

Activities created by zSpace include:

- Anatomical Regions of the Human Body
- Cystic Fibrosis
- Activities that investigate various body systems (circulatory, digestive, endocrine, lymphatic, muscular, nervous, respiratory, reproductive, skeletal, and urinary)



Applications, activities, and experiences on zSpace can be used in **face-to-face** and **distance learning**. Resources on how zSpace supports **blended and remote learning strategies** can be found at zspace.com/edu.

