REFERENCE GUIDE FOR LABXCHANGE CONTENT TYPES

LabXchange is a unique digital space for learners to explore their interests. It is exploratory, self-paced, personalized, and accessible to all levels of learners everywhere.

On LabXchange, learners and educators are empowered to individualize their learning experience by remixing modular content or sharing their own content. This allows students to take ownership of their learning, and encourages engagement and critical thinking.

The variety of content on LabXchange helps learners discover the scientific process. And the digital environment facilitates access, minimizes the impact of mistakes, and promotes an understanding of the contexts in which scientific discovery takes place.

LabXchange also catalyzes the building of 21st century skills - data analysis, critical thinking, collaboration, and problem solving - that are key to solving the challenges of the future.

CLICK THE ICONS TO SEE AN EXAMPLE OF EACH ASSET TYPE.

Pathways

Lab simulations

Method videos

Clusters

Scrollable interactives

Case studies

Digital textbooks

Experimental design simulations

Narratives