

Designing Virtual Museums for Art Education

What is a Virtual Museum?

A virtual museum is an online space where users can explore, create and experience art, exhibits, and collections digitally.



For the Educator

Virtual museums enhance the art curriculum by integrating digital tools for innovative teaching while promoting digital literacy as students create and curate exhibits. They boost creativity with interactive projects and encourage collaboration, allowing students to work together and provide peer feedback.

For the Student

Virtual museums let students showcase their art, develop curatorial skills, and share work globally. The interactive 3D format enhances engagement and fosters a more immersive learning experience.



Online tools & Resources

ArtSteps:

Create fully customizable 3D galleries and exhibitions.



CoSpaces Edu:

Build interactive 3D environments where students can explore and design their own galleries.



Google Arts & Culture:

Curate virtual exhibitions by incorporating digital art into existing museum collections.



Benefits of Virtual Museums

- Accessible anytime, anywhere.
- Cost-effective for schools.
- Develops future-ready digital skills.
- Fosters global connectivity and cross-cultural learning.

