

Build Your Own H5P Learning Object

Accompanying resource guide

Use this guide during and after the workshop to find examples, adapt existing H5P activities, and continue building your own interactive information literacy learning objects.

1. Workshop materials

Shared folder with slides and workshop materials

www.tinyurl.com/LoexH5P

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2. Start here: platforms for creating or adapting H5P

Resource	What you can do here
H5P.org	Explore H5P content types (unable to create or host activities here)
Learnful.ca	Create, share, and adapt H5P/OER activities; create workspaces and communities
Studio.Libretexts.org	Create, share, and adapt H5P activities
Institutional H5P platform	Create H5P activities supported by your institution (some allow to build H5P directly inside the LMS)

3. H5P activities to adapt during the workshop

Use one of these examples if you want to start by adapting an existing activity rather than building from scratch.

Activity title	H5P type	IL topic / goal
Learn about your library	Drag the Words	Getting familiarized with the library
Generating citations in OMNI	Image slider	Image tutorial for library catalogue
Library Scavenger Hunt	Fill in blanks	Orientation activity
Uses of Copilot	Accordion	Libguide uses
Search terms	Multiple choice	Search strategies
Boolean operators	Drag the Words	Boolean operators

4. H5P repositories and example collections

Use these to find examples, reusable activities, or inspiration.

Repository / collection	Best for
LibreStudio / LibreTexts Studio	Finding reusable H5P activities
eCampusOntario H5P Studio	Browsing a large public collection of H5P activities
eCampus Ontario Open Library	Collection of the varieties of OERs, including H5Ps
H5P Creator, Laurier Library	Catalog of H5P activities
Pressbooks Directory	Finding open textbooks that may include H5P activities
Open Textbook Library	Finding open textbooks and teaching materials
OASIS	Searching across open educational resources

Repository / collection	Best for
BCcampus Open Collection	Open textbooks and educational resources
Open Education Alberta	Open educational resources and textbooks
Open Textbook Library	Repository of textbooks (with some H5P activities)
PressON	IL pressbook & H5P activities for credit-bearing IL course

5. H5P learning resources

Use these resources when you need step-by-step help with creating, editing, importing, exporting, embedding, or checking accessibility of H5P activities.

Resource	Used for
H5P Documentation	General H5P guidance
H5P Content Author Guide	Creating and editing H5P content
H5P Content Type Tutorials	Learning specific activity types
H5P accessibility guide	Explore which activity is fully accessible
eCampusOntario H5P Studio: Getting Started	Creating, sharing, reusing, and discovering H5P activities
Pressbooks User Guide: Create Interactive Content with H5P	Adding H5P to Pressbooks

Developed by Marta Samokishyn, 2026

