

## Technology Teaching & Learning Tools

There are hundreds if not thousands of tools available to support teaching and learning. Below is a list of popular options and best practices. Please visit the Center for Learning Design <u>website</u> for additional technology tools and resources.

Example: Refer to the example below and consider what concepts could be mapped in your courses. Image from: https://www.lucidchart.com/pages/examples/concept-map/simple-concept-map-template

Potential Uses (online, hybrid, classroom): discussion (individual or groups), assignment (formative or summative), class notes, study guide, meaningful learning tool (explicit purpose). Faculty can use concept mapping to organize thoughts about content/course/lecture.

Resources: There are many online tools to create concept maps. Students can draw (low tech), use Word tools, or select an o many o

Potential Uses (classroom, hybrid, online): check student understanding/thoughts, confirm/assess prior knowledge (flipped dassroom), think-pair-share, peer tutoring, educational games/competition, quizzing\*, attendance\*. Faculty can use polling in or outside of dass to gather student data/opinions.

