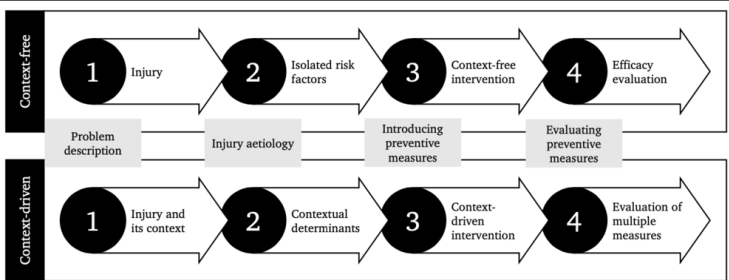# #STUDENTLEARNINGMATTERS

Enhancing Content Delivery to Increase Learning and Retention

VISUALIZATION TOOLS

USING VISUALIZATION TOOLS FOR NOTETAKING, BRAINSTORMING, ORGANIZING, OR PRESENTING INFORMATION HELPS YOUR STUDENTS MAKE CONNECTIONS AND AIDS IN LEARNING AND RETENTION.

Ask Yourself...How can using visuals in your class increase the amount of content students learn and retain?

Click Here

Concept Maps

Concept maps allow students to see connections between ideas. As an instructor, concept maps can also assist in "seeing" a student's thinking so you can clarify questions and misconceptions as you begin talking about the concept. Consider having students create a concept map when you introduce a topic and then through discussion and lecture, the map can be added to, corrected, and refined.

Timelines

Timelines help students see the order of events, making connections to the event sequence as well as the progression of content. Timelines do not always have to include dates but can also demonstrate process steps.

History of the Winter Olympic Games

Click Here

Flow Charts

The Texas A&M University System
ORGANIZATIONAL CHART

Click Here

Flow charts, a type of concept map, show process details as well as how concepts are related. Students can answer questions using the flow chart as a guide.

Click Here

Remember, communication is important. Communicate to your students the purpose of these visualization tools, and help them understand their value for learning and retention.