

## Technology Enhanced Item Types

Students taking the LEAP 2025 assessments will interact with technology-enhanced item (TEI) types. The following table indicates which assessments have each type of TEI. The last column lists where the TEI types are available for practice in the Online Tools Training (OTT).

### Technology Enhanced Item Types by Subject/Course

TEI Type	English Language Arts, English I, English II	Mathematics, Algebra I, Geometry	Social Studies, U.S. History	Where to Find Examples of Each TEI Type in the OTTs*
Drag and Drop	X	X	X	ELA 3, 4-5, 6-8 Math 3, 4-5, 6-7, 8 Social Studies 5-6, 7-8 U.S. History Algebra I/Geometry English I/English II
Dropdown Menu	X	X	X	ELA 3, 6-8 Math 3, 4-5, 6-7, 8 Algebra I/Geometry
Text Highlight	X		X	ELA 3, 4-5, 6-8 English I/English II
Match Interaction	X	X	X	Math 3, 4-5, 6-7, 8
Hot Spot		X	X	Math 4-5
Bar Graph		X		Math 3
Coordinate Graph		X		Math 4-5, 6-7, 8 Algebra I/Geometry
Number Line		X		Math 6-7

In addition to the examples found in the OTTs (available in INSIGHT or [here](#) using the Chrome browser), examples of TEIs are also available in the computer-based [practice tests](#) for all subjects and courses listed in the table.

\* OTT examples for science grades 3-8 and Biology will be added in a Winter 2017-2018 update. In the meantime, the OTT examples listed in the table can be used for practice. OTTs for US History, Algebra I/Geometry, and English I/English II will be available September 2017.

The functionality for each TEI type is described in the following list.

- **Drag and Drop:** allows students to select and move options around in different ways, such as moving information into a graphic or putting information in sequential order
- **Dropdown Menu:** allows students to open a list of answer options and select a choice, usually embedded in a sentence or within a paragraph containing multiple drop-down menus
- **Text Highlight:** allows students to choose from pre-selected portions of text
- **Match Interaction:** allows students to select areas within a table
- **Hot Spot:** allows students to select areas within a graphic (e.g., map, fraction model)
- **Bar Graph:** allows students to create a bar graph or histogram by adjusting bar height up and down
- **Coordinate Graph:** allows students to graph and label points, lines, inequalities, systems of equations or inequalities, and solutions to systems
- **Number Line:** allows students to plot solutions on a number line