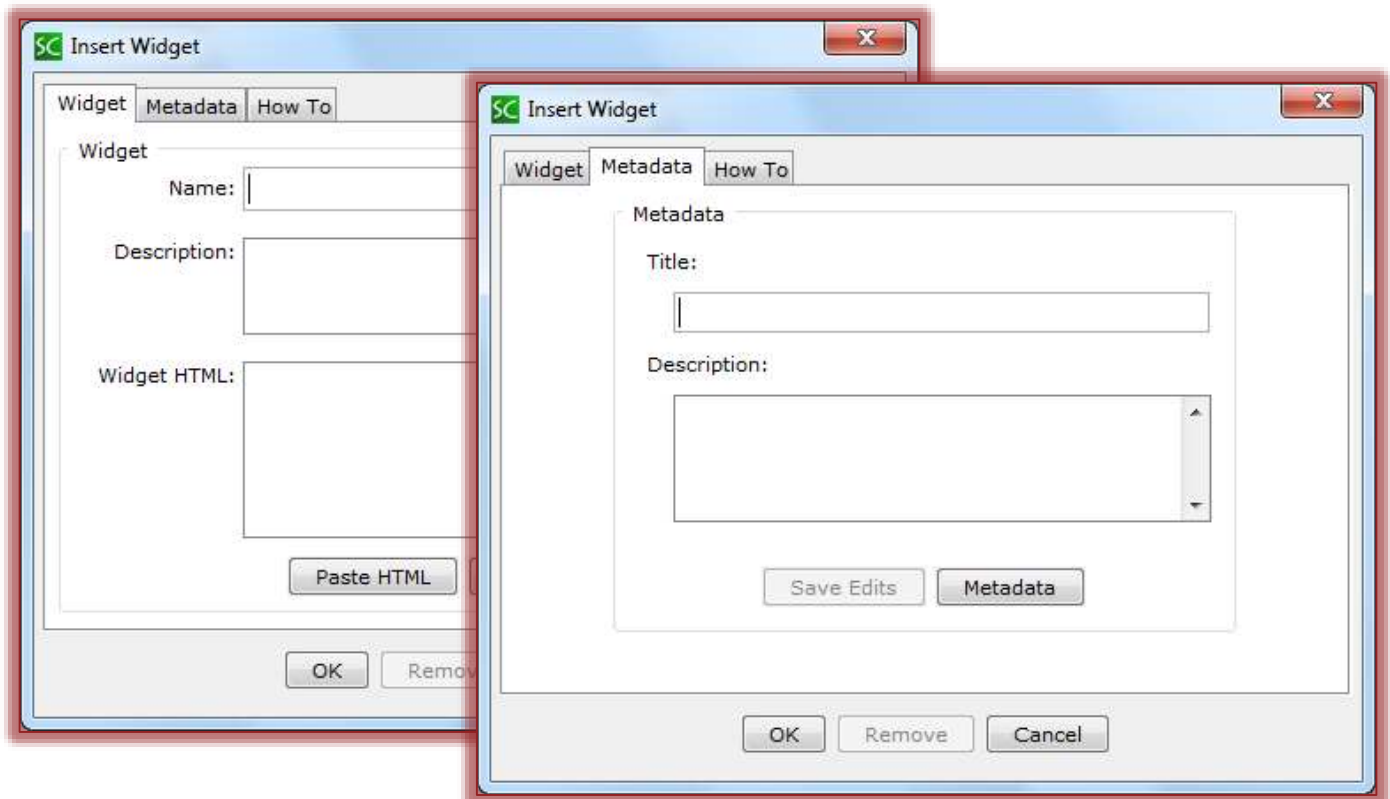# SoftChalk-Widgets

A Widget is a chunk of Web code that can be embedded within any html-based Web page. When a Web Widget is embedded, updated information from the originating site will display within the Web page. The **Media Search** tool, which is found under the **Tools Tab** can be used to search for **YouTube** widgets. In order for the Widget to work, students must be online.

⌗ Locate the **Widget** that is to be inserted into the lesson.
⌗ Copy the **Embed Code** for the **Widget**.
   🖑 Different Web sites may use different wording for this code.
   🖑 The code that is to be copied should be obvious.
⌗ Start **SoftChalk**.
⌗ Click **Insert** on the **Menu Bar**.
⌗ Select **Widget** from the list of options.
⌗ The **Insert Widget** window will display (see illustration below).

⌗ Input a name for the **Widget** into the **Name** box.
⌗ Input a description of the **Widget** into the **Description** box.
⌗ Click the **Paste HTML** button to insert the **Embed Code** into the **Widget HTML** box.
⌗ Click the **Metadata** tab. This information is used when others are searching the Web.
⌗ Fill in the information for this tab (see illustration above).
⌗ Click the **OK** button to return to the lesson.
⌗ A placeholder will be placed in the lesson as shown in the illustration on the next page.
⌗ When the lesson is saved and previewed, the Widget will display.
⌗ This information is coming from the Web site where the Widget was located.

Examples of Web sites where an embed code can be obtained are YouTube (www.youtube.com), TeacherTube (http://teachertube.com) and SoftChalk Cloud (https://softchalkcloud.com).

NOTE: There are other types of Widgets such as platform widgets and desktop widgets which cannot be embedded in SoftChalk.

NOTE: In order for the Widget to work students must have access to the Internet and must be online at the time they are accessing it. The Widget inserts a link to the Video. The Web site must be available to the students in order for them to view the video.