



Technology Applications Virtual Learning

State Symbols

May 7, 2020



8th Grade Technology Applications

Lesson: May 7, 2020

Objective/Learning Target:

I can create a table that contains images and links that provide information about the symbols of your home state.



Getting Started:

After writing a report on your home state, you decide to include a table of state symbols. This table will organize and illustrate the information, and help the reader quickly access these important facts in your report.

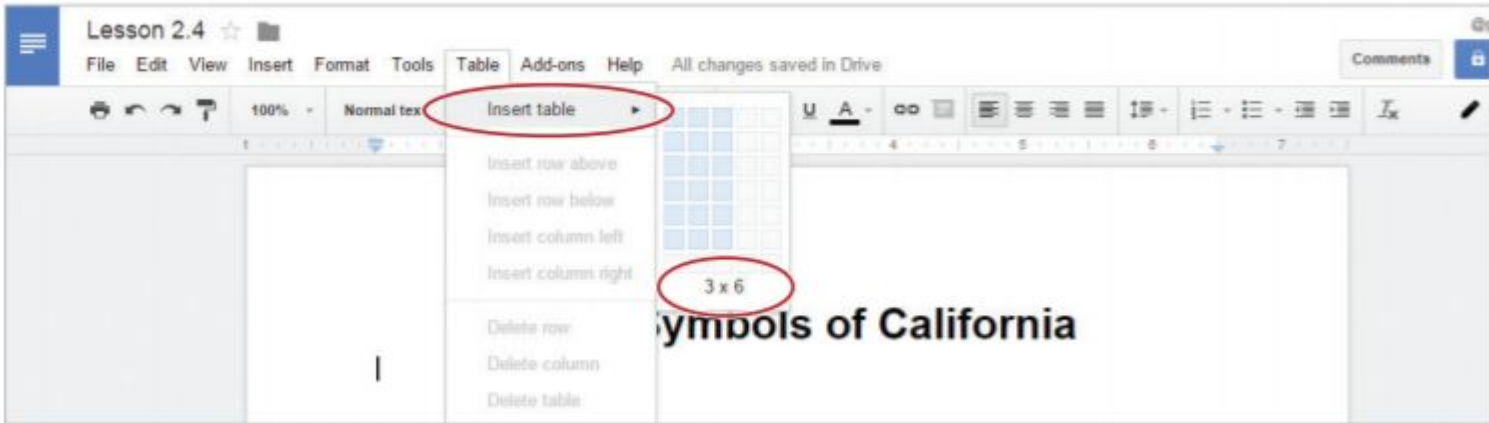


Practice:

- 1. Create a new Google doc. At the top of your document, type the text [State Symbols of].**
- 2. Center align, bold, and change the font size of the text to 24.**
- 3. Hit the Enter key and clear formatting.**

Practice:

4. Insert a Table. To insert a table to organize information in columns and rows, from the Table menu, select Insert table with 3 columns and 6 rows.



Practice:

- Using the Tab key to move from cell to cell, type the text as shown in 2.4 Figure A.

State Symbols of <Your State Name>

Symbol	Image	Link
State Flag		
State Bird		
State Tree		
State Flower		
State Insect		

Practice:

6. Select row 1 by clicking and dragging across all of the cells in that row.
 - a. Note: Upon selecting the row, the table cells will turn blue.

State Symbols of California

Symbol	Image	Link
State Flag		
State Bird		
State Tree		
State Flower		
State Insect		

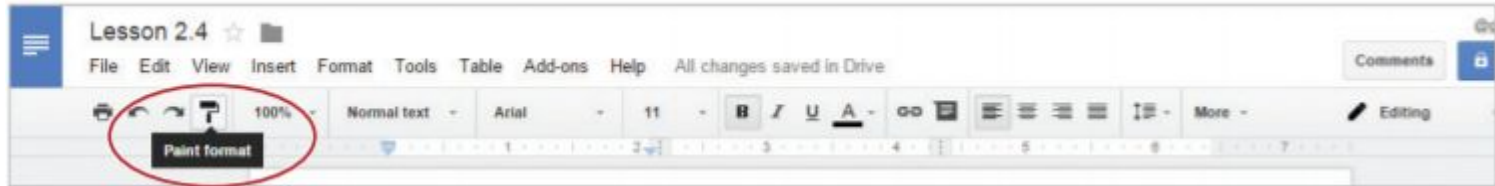


Practice:

7. Center align, bold, and change the font size of the text to 14.
8. Bold the text [State Flag] in column 1.

Practice:

9. Use Paint Format. To replicate existing formatting to other text in a document, do the following:
 - a. Select the text [State Flag] and click the Paint format icon



- b. Select the text in the remaining four cells in column 1. All text in column 1 should now be bold.

Practice:

- To find images and information about state symbols, open a New tab and go to www.statesymbolsusa.org (or a similar website), and from either the list or the map, click the name of your state.



Practice:

11. Click the State Flag image to go to the web page about your state flag.

HOME	STATE SYMBOLS	NATIONAL SYMBOLS	PLACES	ABOUT US
California Symbols & Icons Cities & Towns Parks Landmarks Historic Markers				
<ul style="list-style-type: none">New MexicoNew YorkNorth CarolinaNorth DakotaOhioOklahomaOregonPennsylvaniaRhode IslandSouth CarolinaSouth Dakota	<p>Blue and Gold</p>  <p>State Fish California Golden Trout</p>	<p>CA Consolidated Drum Band</p>  <p>CALIFORNIA REPUBLIC</p> <p>State Flag Flag of California</p>	<ul style="list-style-type: none">Parks in CaliforniaThe California Delta	

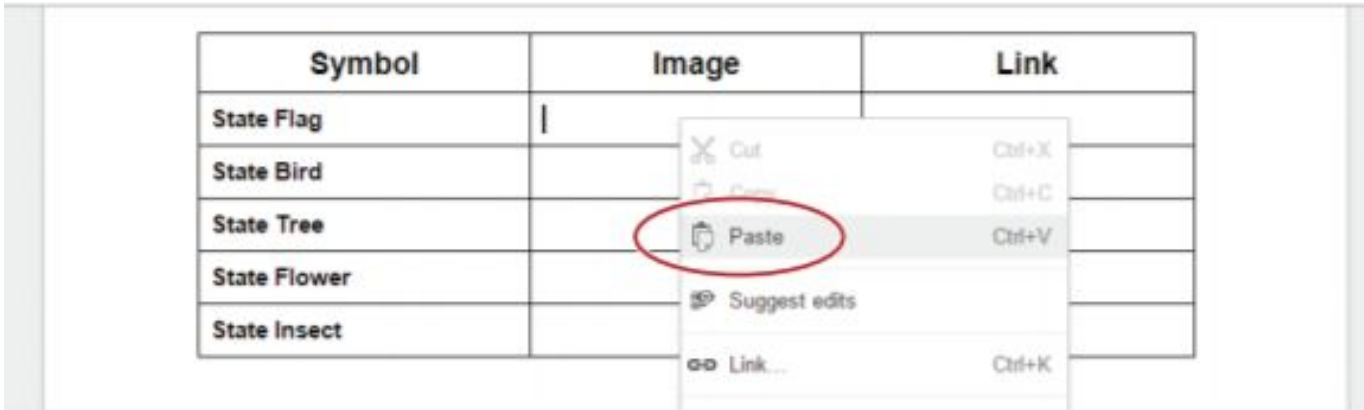
Practice:

12. Copy an Image. To copy an image into a table, do the following:
 - a. Right click the image of the state flag, then select Copy image.



Practice:

13. To place the image in the appropriate cell (see 2.4 Figure B), right-click in the cell, then select Paste. Alternatively, use Ctrl+V.

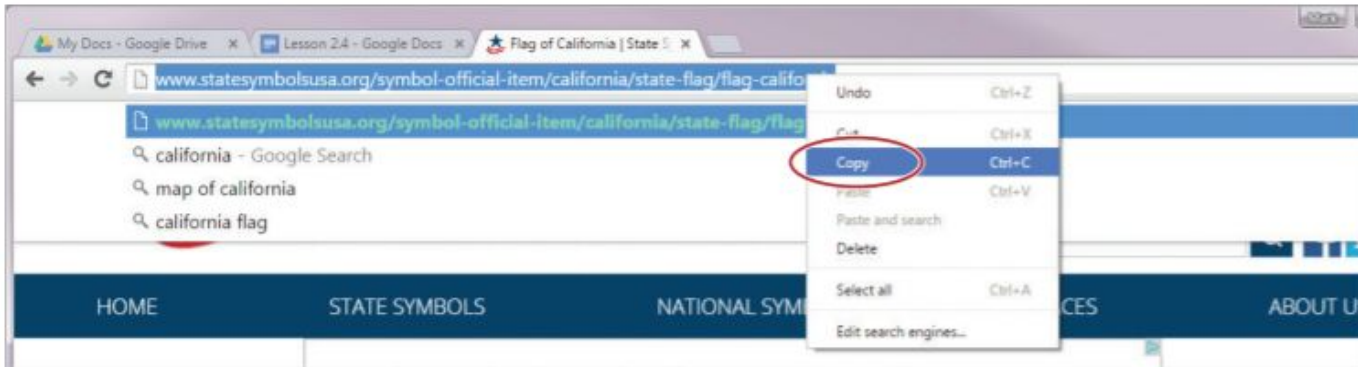


The image shows a table with three columns: Symbol, Image, and Link. The 'Image' column contains a vertical bar. A right-click context menu is open over the 'Image' column, with the 'Paste' option highlighted and circled in red. The menu also includes options for Cut, Copy, Suggest edits, and Link...

Symbol	Image	Link
State Flag		
State Bird		
State Tree		
State Flower		
State Insect		

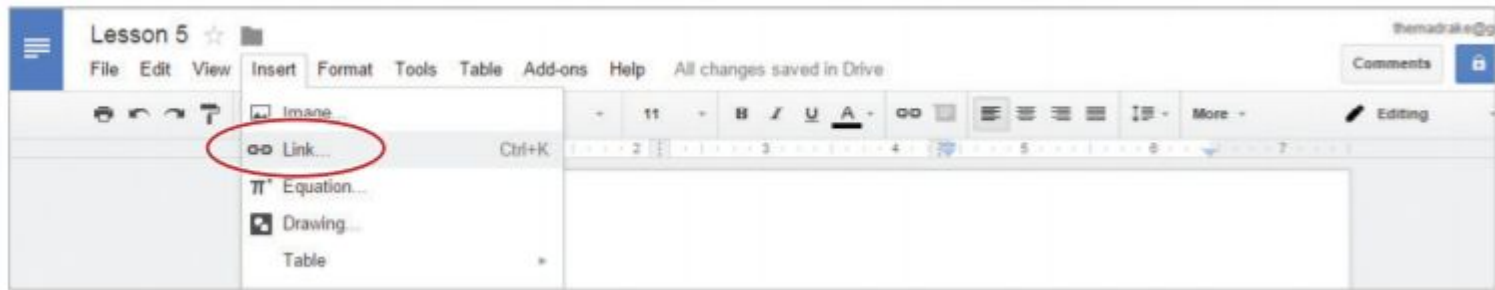
Practice:

14. Insert a Link. To insert a hyperlink into a table, do the following:
 - a. Click on the tab for the state flag web page at the top of your screen
 - b. Select the URL, right-click, then select Copy



Practice:

15. To place the link in the appropriate cell (see 2.4 Figure B), return to the Lesson 2.4 document, click in the cell, then from the Insert menu, select Link.



Practice:

16. In the Link dialog box, type [State Flag of] into the Text field, paste the link into the Link field, then click Apply.


Symbol	Image	Link
State Flag	 <p>Text: State Flag of California Link: http://www.statesymbolsusa.org/symbol/0</p>	<input type="text" value=""/> <input type="button" value="Apply"/>

Practice:

17. To complete the table with the appropriate images and links, repeat steps 12-15.
 - a. Hint: If you cannot locate a particular symbol for the state you have selected, replace it with one of your choice.

Practice:

18. **Resize an Image.** To change the size of an image proportionally (larger or smaller), do the following:
 - a. Click the flag image, then click and drag the bottom-right resizing handle.

Symbol	Image	Link
State Flag	 CALIFORNIA REPUBLIC	State Flag of California
State Bird	In line Wrap text Break text	State Bird of California

Self-Assessment:

Check this document to see how you did.

State Symbols of California

Symbol	Image	Link
State Flag	 The image shows the official state flag of California, featuring a grizzly bear on a green patch of grass, a red star in the upper left corner, and a red banner at the bottom with the words "CALIFORNIA REPUBLIC".	State Flag of California
State Bird	 The image shows the state bird of California, a California quail, perched on a branch.	State Bird of California
State Tree	 The image shows a tall, slender sequoia tree in a forest setting.	State Tree of California
State Flower	 The image shows a bright yellow California poppy flower.	State Flower of California
State Insect	 The image shows the state insect of California, a butterfly with yellow and black wings.	State Insect of California



Additional Practice:

**Find the State symbols for another state.
Create a Document for that state too.**