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| Create a pictograph using Microsoft Office Excel 2007  |

Show your students how to make a pictograph with Microsoft Office Excel 2007.

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| http://www.microsoft.com/education/PublishingImages/265x150/v/V_HT_3_Excel_Pictograph_still.jpg**Video: Create a pictograph**You can make it easier for students to understand data relationships by converting them into a pictograph—a graph with pictures. Office Excel 2007 stretches or stacks pictures to represent the values being graphed. **Watch the video** |

Content body 1



In Office Excel 2007, you can use pictures to explain data relationships.

**Examples of pictographs**

The following example shows how pictures can be used to compare trends such as the amount of apples grown worldwide versus oranges.

**How to create a pictograph**

1. Enter your data into a worksheet or table, and then select the data. Include the field headings and title.
2. On the **Insert** tab in the **Charts** group, select a chart. Choose a chart with elements that can support a picture (a bar chart, for example).
3. In the chart, select the first element to which you want to add a picture, and then double-click the element. The picture will be inserted in all the elements that are selected, so make sure that the selection border is around only the first element.
4. In **Chart Tools**, click the **Format** tab, and then, in the **Current Selection** group, click **Format Selection**.
5. In the **Format Data Point** dialog box, in the left navigation pane, click **Fill**. 
6. In the right pane, click **Picture or texture fill**.
7. Under **Insert from**, browse for a picture file or clip art image, or insert the contents of the clipboard.
8. Choose whether to **Stretch** or **Stack** the image.
9. Repeat steps 3 through 8 for each of the other elements.