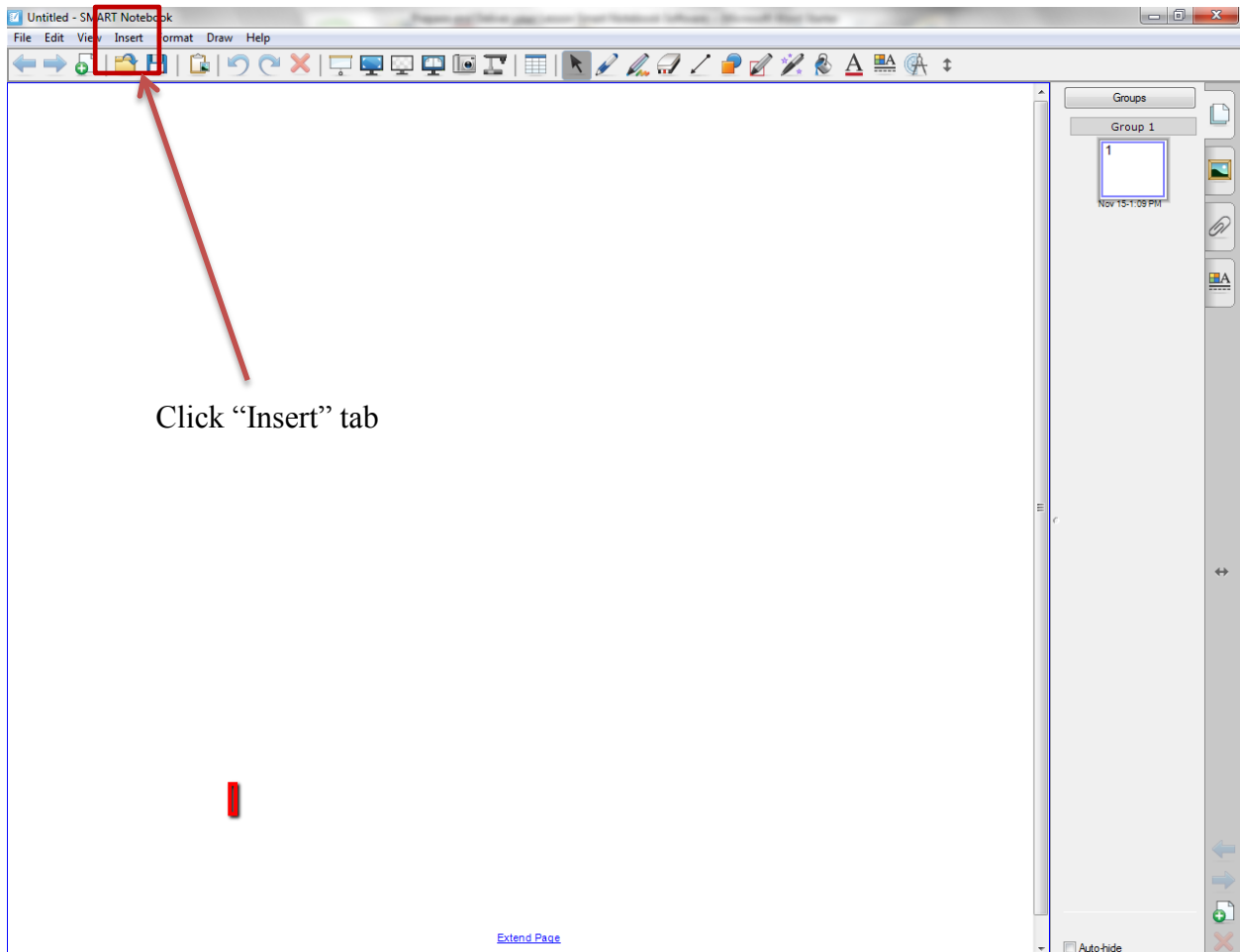


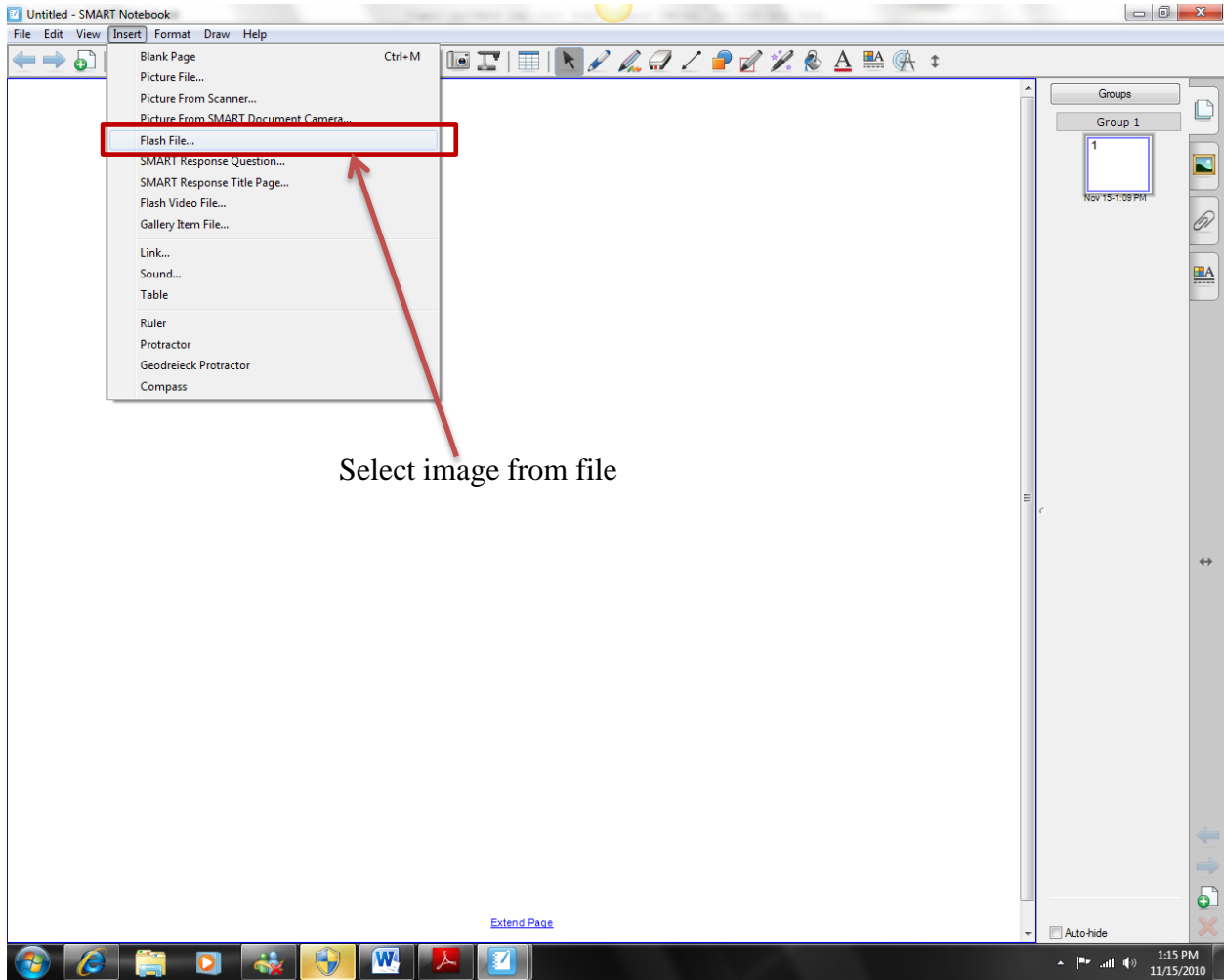
Prepare and deliver your Lesson via Smart Notebook Software

You can prepare interesting interactive lessons to enhance students learning experiences in many areas. This tutorial will demonstrate how to prepare and deliver a construction activity that asks students to identify roof framing members given a description. The procedures and concepts outlined can be adapted for other subjects and provide multiple learning options for students.

1. Save your visuals (roof frame, on your hard drive for inserting in Smart Notebook then
Open the Smart Notebook Software and click on the “**Insert**” tab on the upper left-hand side of the Notebook.

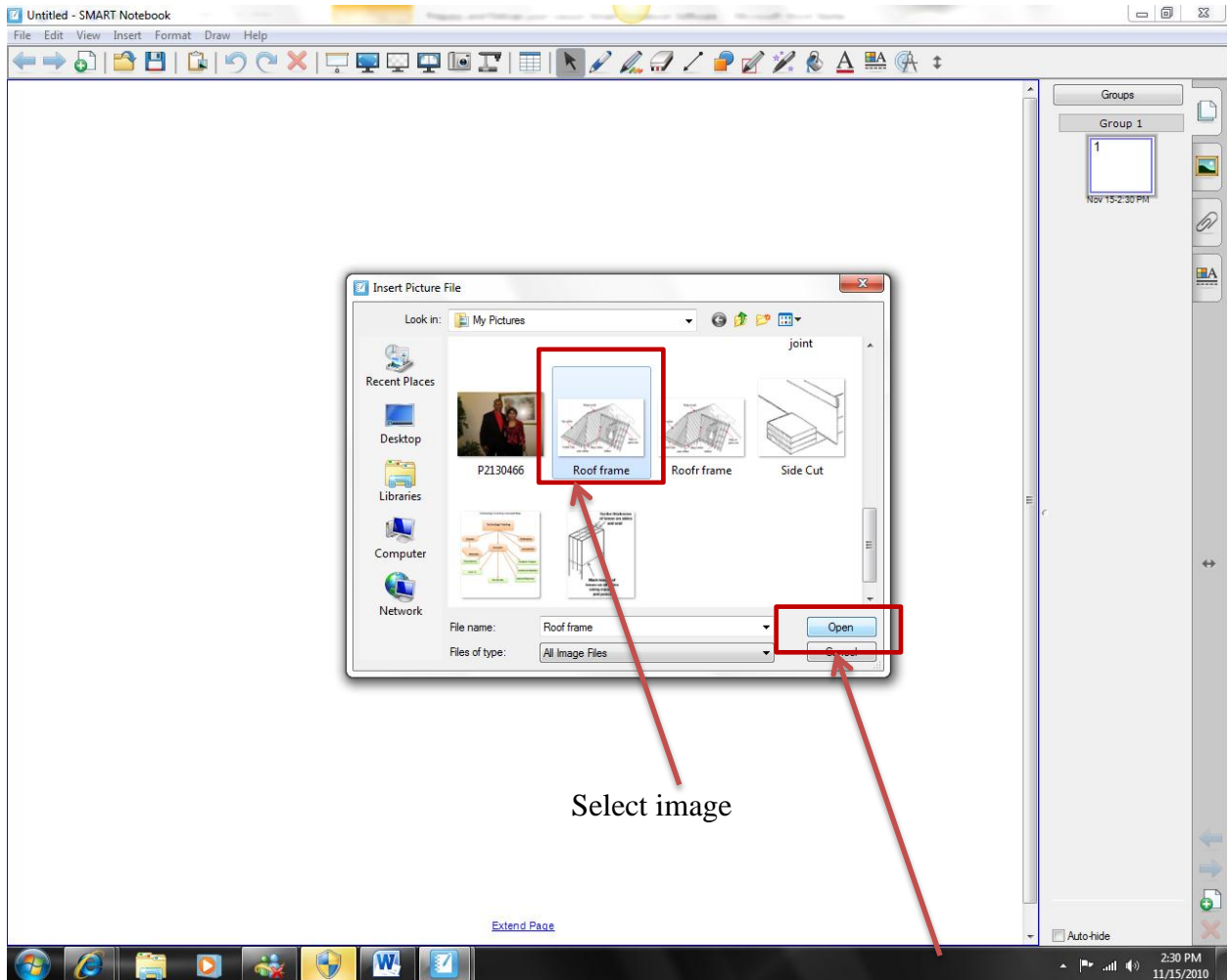


2. Browse through your computer to insert the picture from your pictures folder. For this example, I will search for my saved image of a roof frame.

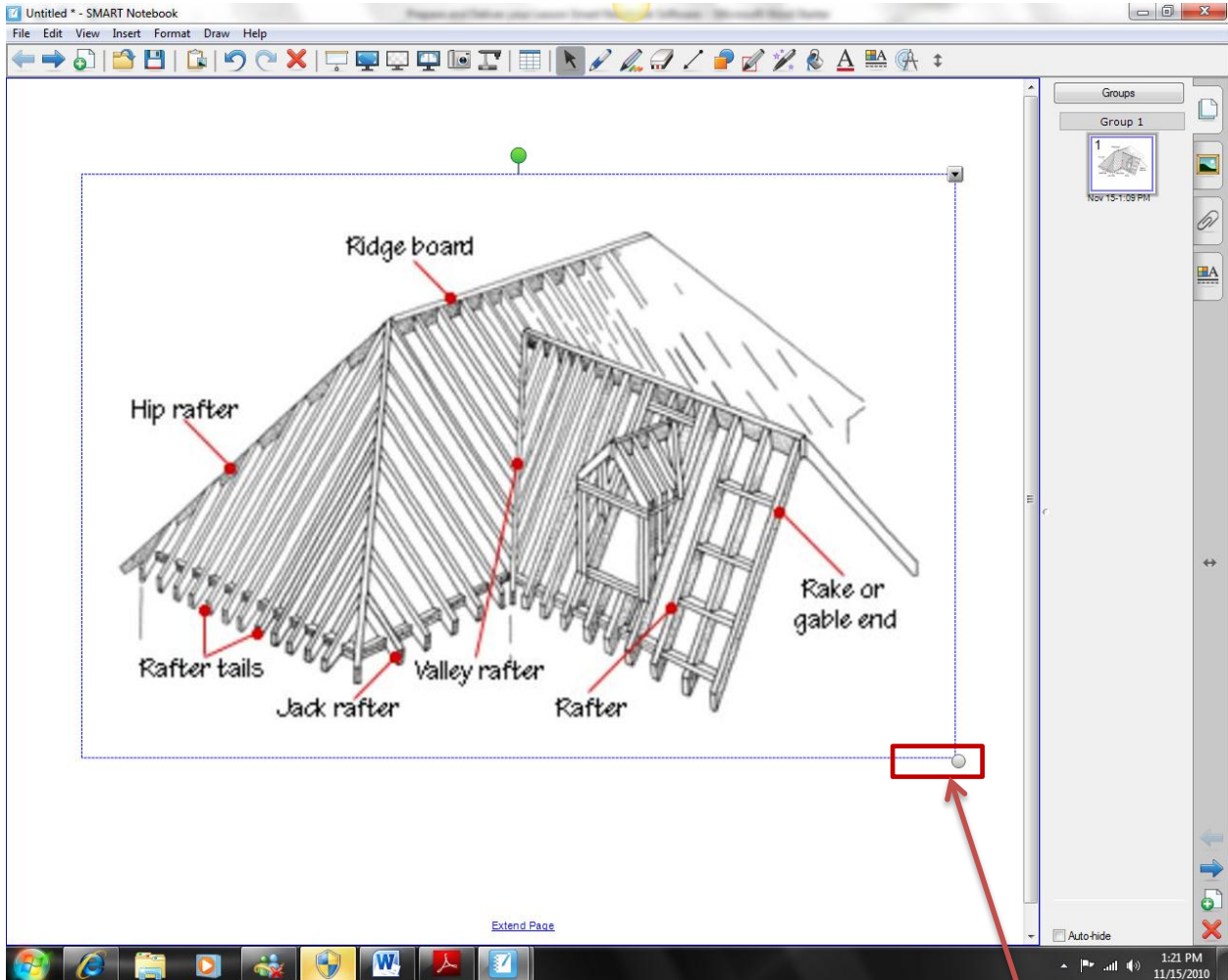


Select image from file

3. Click on the image you want, and then click on **“Open”** button to inset the image on the Smart notebook page

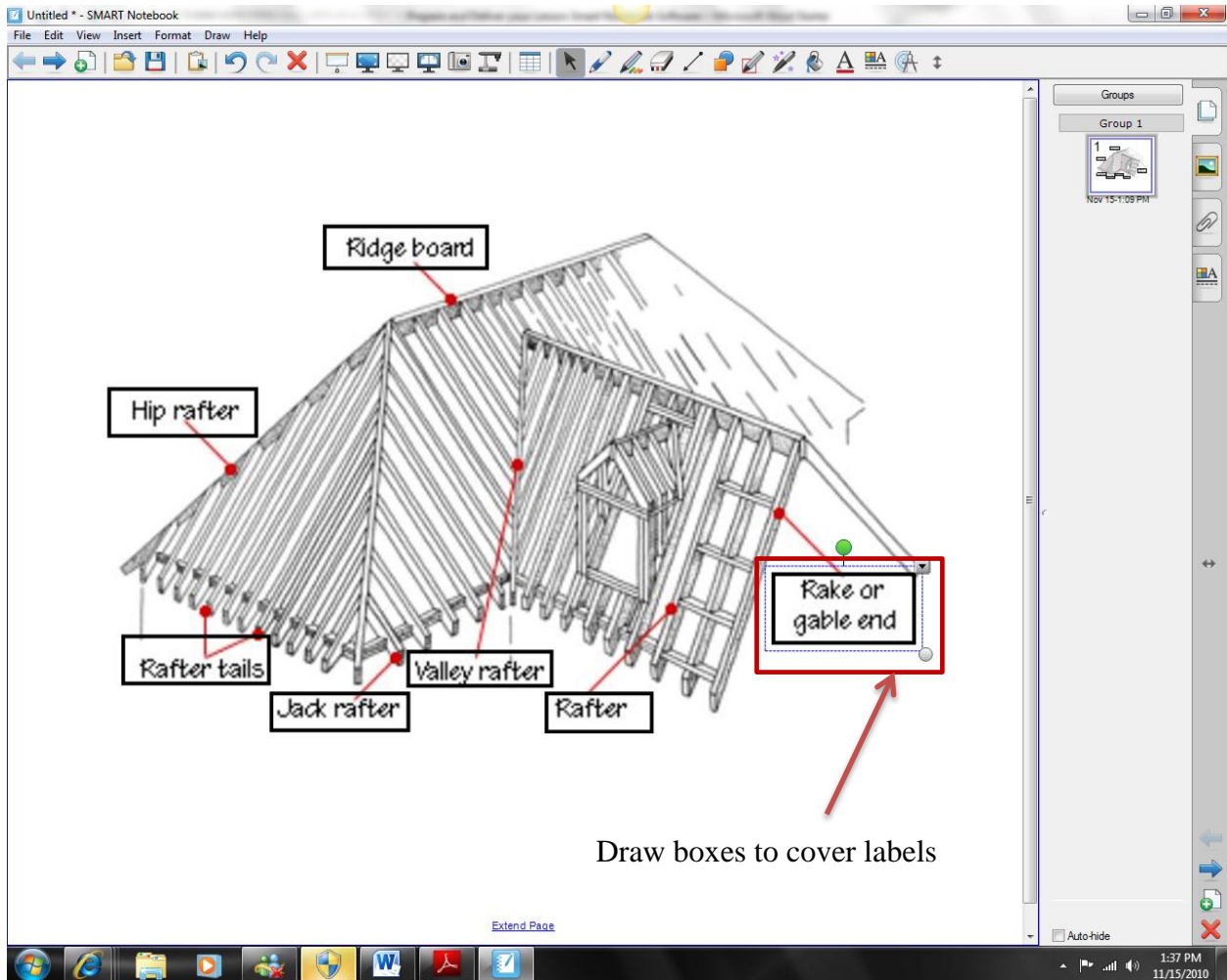


4. You can resize the image by diagonally dragging the resize handle.

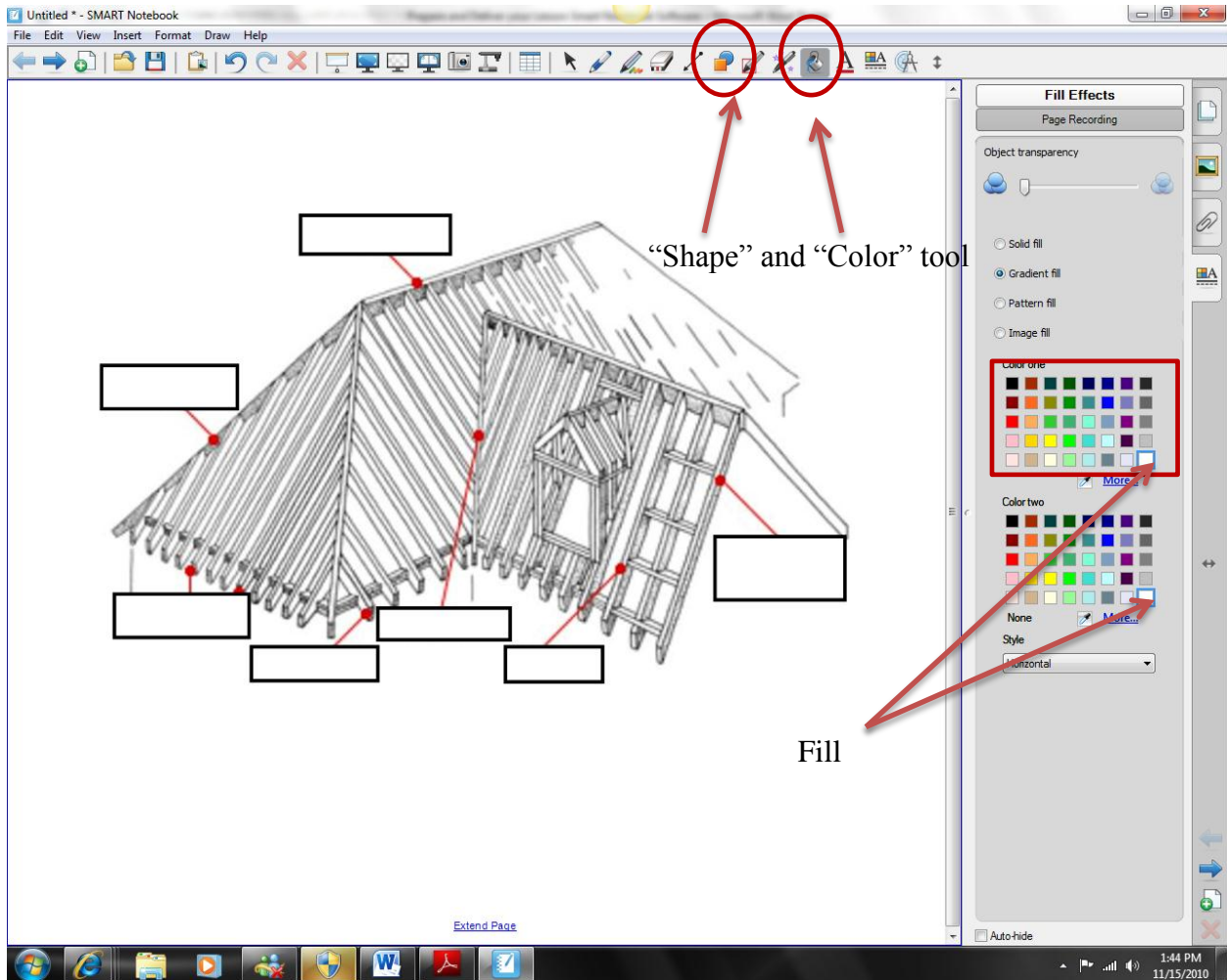


Resize image by dragging corner of box

5. Cover the names of each component part by going to the “Shapes” tool and select a box. Draw box around each label.



6. Go to the “Color” tool and select an outline with a suitable white fill.



7. Type appropriate description in each box to help students remember the name of the part covered by the box. Then call students to uncover the answer

The horizontal timber or member at the top of a roof, to which the upper ends of the rafters are fastened.

The rafter placed where two planes of a hip roof meet

Triangular section of wall at the end of a pitched roof

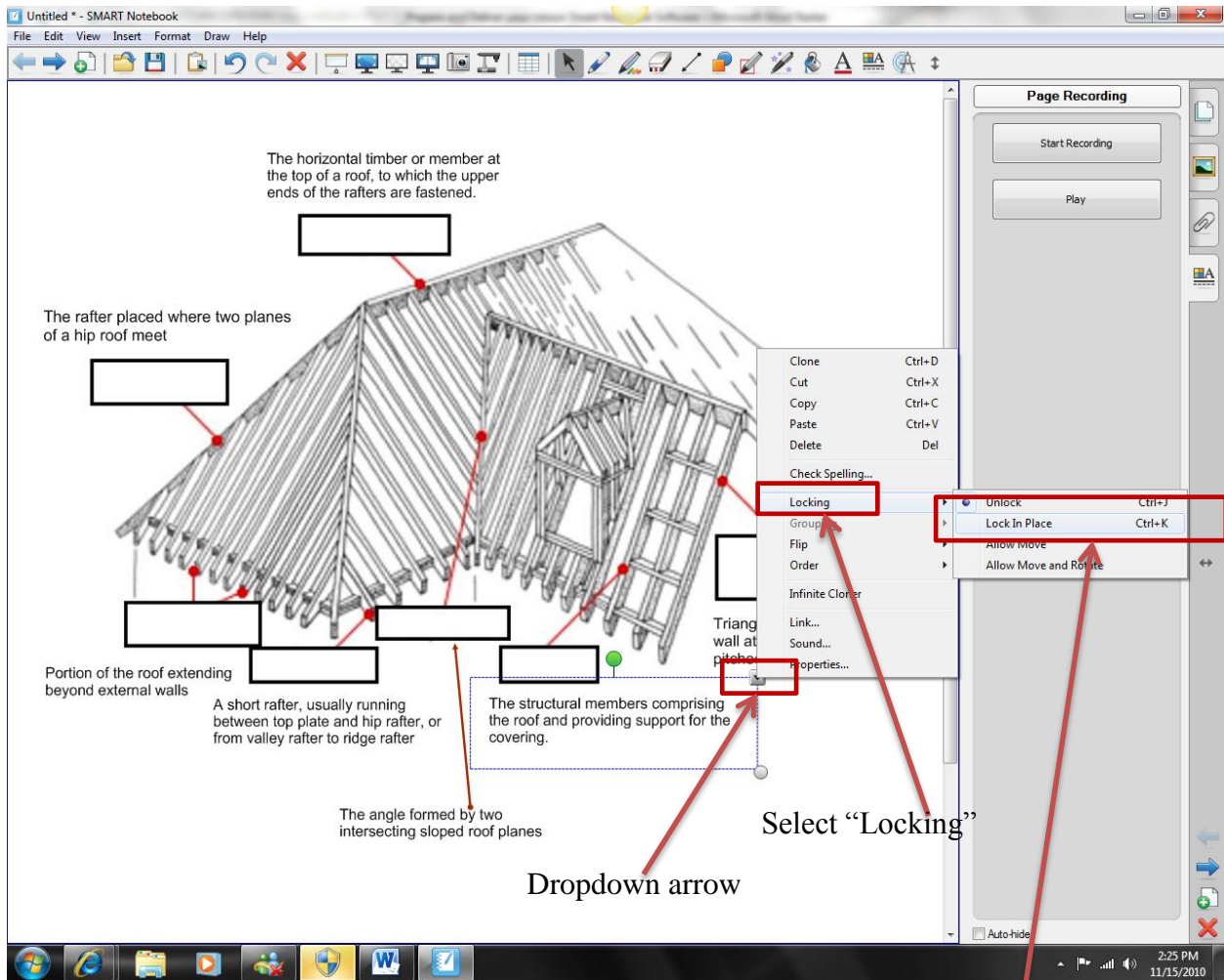
Portion of the roof extending beyond external walls

A short rafter, usually running between top plate and hip rafter, or from valley rafter to ridge rafter

The structural members comprising the roof and providing support for the covering.

The angle formed by two intersecting sloped roof planes

8. To lock the definitions in place, click on the text, and then click on the dropdown arrow that appears. Go to “Locking” and select “Lock in Place”.



Task: Choose a topic of your content area and make a SMART Notebook presentation to illustrate the principles. Include a page with at least five (5) questions..