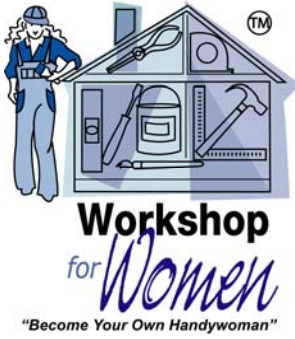


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Workshop News

"Become Your Own Handywoman"

Level, Plumb & Square

What did you think when you first read the title? Level, as in level-headed? Maybe a plumb assignment or a town square? When it comes to home improvement these words mean something completely different. Level, plumb and square are not only important, but often critical components in the success or failure of a project.

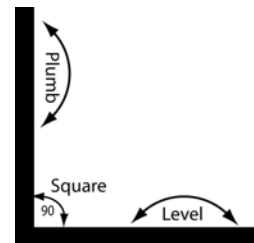
Let's look at some new definitions for these words and how to make them work for you in your next project.

Definitions

Level – having no part higher than another; having a flat or even surface; being in a plane parallel to the plane of the horizon; horizontal.

Plumb – true (exact or precise) according to a plumb line (a cord with a lead bob attached to one end that is used to determine perpendicularity); perpendicular: vertical

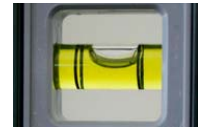
Square - to bring to the form of a right angle or right angles; set at right angles to something else.



How to Measure

Level – this is sometimes called a 'spirit level'. To determine if a floor, shelf, countertop or other flat surface is perfectly horizontal you will need a level. I recommend a 2 ft. or 24 in. level for most projects. If you have a very long surface you will get

more accurate results with a longer level. To use a level place it onto the surface you want to measure. Be sure that the surface is smooth without bumps or debris. Look at the liquid filled glass tube in the center of the level and make adjustments up or down until the bubble is sitting between the 2 black lines.



Plumb – To determine if a vertical surface like a wall, fence post or pole is plumb you can use your level for this job, too. Place the level up against the surface you are checking being sure that the surface is smooth and free of debris. For this measurement you will use the liquid filled tube on the end of your level. Make adjustments until the bubble is in between the 2 lines.

Square – To determine if the place at which 2 surfaces meet are 90° apart, or square, you will need either a speed square or a framing square. When you place either of these tools at the point at which 2 surfaces meet the sides of the tool should sit flat on both surfaces. If there is a gap on one side or the other you will need to make the necessary adjustments.



As you can see these 3 features work together when building a room, a fence, installing cabinets or building a deck to make the final product usable. If your floor isn't level, your walls are not plumb or your corners are not square, every time you sit in that chair you'll have a constant reminder of the importance of level, plumb & square.

Envisioning Your Space - Introductory Pricing!

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Learn the basics of interior decorating. Using color, space and furniture you will create the perfect space and a room you'll love. Call (720) 290-9667 or [email](mailto:info@WorkshopforWomen.com)

Oct & Nov
classes are
scheduled

Happy
Halloween!



Decorating &
Party Planning
(just \$30)

Wed Oct 1st
10 a.m. - Noon

Sat Oct 4th
1 pm - 3 pm

Tue Oct 14th
10 a.m. - Noon

To register call
720-290-9667

BRING A FRIEND!

Bring a friend to a class from Nov 3rd thru Nov 6th and receive 1/2 off your class fee!

Watch your email for more details.

With Gratitude,

Judy Browne