## **Wood Staining**

#### Info:

- Staining gives the wood wanted colour without covering the fibres of the wood
- There are many different kinds and colours of stains for different purposes and woods. The final colour depends on the wood that is being used. Water-soluble stain for interior use is the most common one.
- Only unprocessed, clean and smooth wood can be stained.
   Stain doesn't stick to a glue or dirt.
- Processing more: Staining doesn't protect the wood, so it is recommended to for example to varnish the wood after staining.



NB! Always ask help from your teacher if needed.
Make sure you are in a well ventilated room.
Remember that stain is only for external use.

#### STEP 1

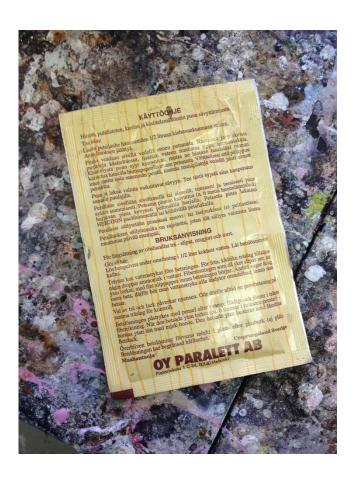
Remember to use protective clothing: jacket and gloves.



STEP 2
Find everything you need

#### YOU NEED:

- -Wood you are working with
- -Test piece of the same wood you are working with
- -Two pieces of sand paper: rough and smooth
- -Damp or dry cloth
- -Ready made cooled stain/ hot water and staining powder
- -Mixing cup and mixing stick
- -Brush or sponge
- -Clean underlay to protect the table



Read the instructions carefully from the stain package



### STEP 4

Sand the wood smooth to remove any scratches, lumps or creases with rough sand paper and finish it with the smooth sand paper



Remove the sand dust with a slightly damp or dry cloth

### STEP 6

Pick the color of your stain. Prepare the stain with boiling hot water if you don't have it ready. Follow the instructions of the stain package carefully. Please ask help from your teacher.

### STEP 7

Pour the stain to a mixing cup.



Try the stain at first in to the test piece. If the color is good, you can move in to working with your project.



#### STEP 9

Apply the stain with a brush or a sponge in the same direction as the fibers of the wood. You can avoid the differences in the color shades by applying the stain evenly and plentifully.



The ends of the wood can suck more stain in so it is recommended to wet the ends with water to prevent color changes.



#### STEP 11

Leave your project to dry. Make sure your project doesn't touch the table. You can use sticks to put underneath it. Check the time needed for drying from the stain package. After that, you can apply another coat if needed.



Make sure you clean all the equipment properly and put them back to their places.