



WVLS Makerspace Kit Instructions

Heat Transfer for Mugs

FOR BEST RESULTS

To properly transfer images using Sublimation Paper for ceramics, Sublimation Mugs, and Sublimation Ink **MUST** be used. If any of these are not used the image will not transfer. Dollar Tree mugs will **NOT** work.

IF you do a Google search for “Blank Sublimation Mugs” you will find many places that sell them. If purchased in bulk, you can find them for under \$2. CoastalBusiness.com is highly recommended.

Once transferred and cooled, wait a day before washing. Then it can be washed without problems.



TO CHANGE MUG PRESS PLATES

1. Turn off, unplug and wait until existing plate is cold.
2. Unscrew and gently tug off wire harness.
3. With plate in the open setting, unscrew the presser knob until the plate it is off of the press.
4. Unscrew all 8 screws.
5. Line up the new plate and screw in the 8 screws.
6. Plug in the wire harness and screw in to keep it in.
7. Screw in the pressure knob until the mug is snug when closed.
8. Please return with straight mug plate fastened.

WVLS offers the sublimation printer and ink kit: “Epson C88+ printer” available for booking in Lend Items, which includes the sublimation ink and sublimation paper for ceramics.

Before printing image, use an image editing program to Mirror the image so that the image is not printed backwards.

PRESSING INSTRUCTIONS

1. Print your mirrored image.
2. Place the image, ink towards the mug, on the mug.
3. Use the heat resistant tape that is included.
4. Use a small amount of tape since you need to remove the paper at the end promptly.
5. Fold over a corner (dog ear) your print for easy peeling.
6. Put a rubber band around your mug, slip the image under it (ink towards the mug).
7. Adjust the paper to your liking and then place the tape.
8. Remove rubber band.
9. Clear the area of potential hazards. The heating plates get **VERY** hot.
10. Test the pressure by placing your mug inside the holder and lower the handle.
11. Adjust the pressure knob so that there is enough pressure so you cannot remove the mug, but not too much to break it.

12. With the prepped mug in the holder, plug in and turn on the machine. Wait 10 min. for the internal diagnostics.
13. Press OK on the control panel. Using temperature and pressing time guidelines included with your mug, or found on the website where you purchased your mug.
 - a. Display P1 – use the up and down arrows to set the temp in Celsius. Press OK.
 - b. Display for P2 – use up and down arrows to select the time. Press OK to set. Then press Enter to start heating.
14. At the beep the temperature has been reached, click the Enter to start the timer.
15. When it beeps again, press OK and turn the machine OFF.
16. Open with the machine handle.
17. Remove mug by the handle and VERY CAREFULLY remove the paper and tape while still hot. It will be easier to peel from a corner.
18. Set the mug aside to completely cool.

WEBSITE WITH INSTRUCTIONS AND VIDEO

Coastal Business website sells sublimation blanks and includes press instructions for all items they sell.

Instructional videos, downloadable templates for latte mugs, and pressing instructions.

<http://www.coastalbusiness.com/SublimationLatteMugs12oz12case.aspx>