

# OAK Pigment

Fabricademy 2024

# Oak Pigment

## Materials:

400-500 gr of dye bath

6 gr of baking soda mixed in 100 g of hot water

18 gr of alum mixed in 100 gr of hot water

Coffee filters

## Recipe:

1. Simmer the dye bath.
2. We add the alum mixture. Stir well so as not to crystallize.
3. We slowly add the baking soda mixture, being careful with the chemical reaction.
4. Once they have fully sunk, they can be filtered and dehydrated to turn into powder.









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After adding the alum and the baking soda, I let it sediment and little by little I made the pigment, filtering it with a coffee filter

After letting sit the pigment I let it  
dry overnight





Final result.

The Oak pigment is very light. I used it with the screenprinting experimentation and gave fair results since it helped darken the bugambilia dye and make it mate.

