



Tie Dye Honor Materials

Rit liquid dye or Tulip dye bottles

Practice hankies or tissue and markers

An article for dyeing made of natural fibers, white (*Cotton, rayon, linen or Tencel. For example: bandana, t-shirt, pillowcase, mask, tote bag*)

Rubber bands

Aluminum pan for work tray

Gloves

Apron

Baggies



Tie Dye Honor Materials

Optional:

Salt

Soda Ash

Urea

String

Clothespins

Marbles

More articles to dye



ADVANCED Tie Dye Honor Materials

Same as above, with the addition of:

At least 3 bottles of Tulip dye in 3 different colors

Two more articles for dyeing



Pathfinder's Name

Tie-Dye

- 1. Know what the best types of materials are for dyeing and how to prepare them for dyeing.

- 2. Know what the purpose of the Soda Ash is and how long the fabric is to soak.

- 3. Know the purpose of the Urea that is mixed with the Dye.

- 4. What safety equipment should be worn when mixing up the dye for Tie-Dyeing? Why?.

- 5. Determine what the three primary colors are.
 - 1. _____
 - 2. _____
 - 3. _____
- 6. Verbally describe what primary colors of dye will be needed to make the following secondary colors. *Orange, Green, & Purple.*

Date completed _____

- 7. Verbally describe what the outcome will be if two secondary colors are mixed.
Date completed _____
- 8. Use a Kleenex tissue & colored marker to demonstrate two different types of folds one could do on a T-shirt.
Date completed _____
- 9. Once you have seen the outcome of the different folds you have created on tissue, fold & dye an item for yourself. *Bandana, t-shirt, pillowcase, etc...* Always keep in mind, no two items will be identical, nor will they be perfect. Each item will be as unique as the individual who made it.
Date completed _____
- 10. Wear or bring this item to the next meeting for your club members to see.
Date completed _____

Tie-Dye, Advanced

- 1. Have the Tie-Dye honor.
- 2. Give a brief history of the art of tie dye around the world.

- 3. Know how to make the following patterns:

- a. Symmetric:

- i. Crinkle
- ii. Stripes
- iii. Chevron
- iv. Pleats

- b. Geometric:

- i. Knot
- ii. Spiral
- iii. Rosettes
- iv. Circles
- v. Sunburst

Date completed _____

- 4. Make an article of clothing using a symmetric design and use at least three colors.

Date completed _____

- 5. Make a tie-dye article with a geometric shape dyed in the center.

Date completed _____