

Worksheet

Name _____

Experiment: Plants to Dye For...

Date _____

Activity 3: Dyeing the Fabrics

Observe/Record the colors of fabrics treated with the extracted plant dyes.

The plant material my group extracted was _____

Using the number code for the fabrics, rank the fabric colors from lightest to darkest.

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Which fabrics changed when placed in the acid bath? How did they change?

Which fabrics changed when placed in the base bath? How did they change?

Were you surprised by any of your results? Select one and describe what you expected and what you observed.