# Weave Until you Dye

<u>Duration:</u> 2-3 days

<u>Cost:</u> \$600 per day plus travel expenses

Materials fee: \$30.00 Includes handouts, 10/2 and 5/2 weft yarn, natural & synthetic dyestuffs

<u>Level:</u> Intermediate weaving, novice dyeing

Class size limit: 12

<u>Space Requirements:</u> Room for 12 looms, tables and chairs for 12 students. I will need two extra tables for display and class materials. Electricity, digital projector, easy access to water.

#### **Synopsis**

Weave a fabric for an exercise in differential dyeing. You will choose your own weave structure and warp your loom with cellulosic yarns of any color. After weaving samples with Dye-Lishus® cotton 10/2 or 5/2 yarn provided, we will wash and dye the fabric in immersion, shibori, tie-dye, or whatever technique you choose. The weft will take the color.

### **Learning Objectives**

- 1. Learn dye kitchen safety
- 2. Learn dye techniques from simple to complex
- 3. Learn some rules of thumb about dyes
- 4. Explore the properties of a newly available pre-mordanted cotton
- 5. Explore some weave structures for use of this cotton in both warp and weft
- 6. Explore the possibilities for reducing time, energy, water in dyeing handwovens

## Students should bring

Warped loom, with 10/2 or 5/2 weft, sett for weave structure of your choice All accessories need for weaving(shuttles, bobbins, bobbin winder, etc) Apron & gloves Enthusiasm

### **Guild/Group should supply**

Facility with electricity, access to water, digital projector Facility with tables and chairs for the students Two extra tables for instructor display and workspace