

Berrien Springs Partnership Lab Syllabus and Instructor Qualifications

LABS (CLASSES) ARE PROVIDED AS AN EDUCATIONAL SOURCE FOR PBL (PROJECT BASED LEARNING)

CLASS TITLE: Beginning Quilting

GRADE OR AGE LEVELS: Ages 8-14

START DATE: Sept. 3, 2021

END DATE: Nov. 23, 2021

WEEKS TOTAL: 12 **WEEKS OFF:** DAY/TIME REQUIRED: ADD'L

Additional time will be available by appt to finish projects.

DAYS/WK AVAILABLE: Tuesday 12:30 - 2

HOURS (REQUIRED): 18

HOURS (POSSIBLE): Varies

TOTAL SEMESTER HOURS POSSIBLE: 18+

LOCATION/ADDRESS: DIRECTIONS TO LOCATION (if needed):

Niles Maker Space. 2601 N. 5th Street Niles MI 49120

MAIN INSTRUCTOR: Meg Edwards

ADDITIONAL PRIMARY INSTRUCTORS (background checked):

CONTACT INFORMATION: phone: 269-591-2231 email: emeggke@sbcglobal.net

website:

ADDITIONAL REGISTRATION AT SITE REQUIRED? NO

MAIN INSTRUCTOR QUALIFICATIONS: I have been sewing all my life and quilting for over 20 years. I am a Michigan Certified K-8 teacher. I enjoy sharing my love of quilting with others!

COURSE DESCRIPTION (complete overview shown on website): Students will learn the basics of caring for a sewing machine and using it safely. Students will learn how to use quilting tools safely. Students will create several different projects including a small quilted

wall hanging.. Students will learn how to cut, piece, and quilt a project as well as how to pick fabrics and follow a pattern. Additional projects may be added as time allows. No experience necessary. All materials provided.

SYLLABUS/OUTLINE: WEEKLY BREAKDOWN OF PROJECT-BASED LEARNING ACTIVITY

Week 1: Basics of using a sewing machine. How to sew a straight line.

Week 2: Basics of using a rotary cutter safely and accurately. Cutting fabric for first quilt block.

Week 3: Sew first quilt block.

Week 4: Finish sewing, cut fabric for 2cd block.

Week 5: Sew 2cd block.

Week 6: Cutting for 3rd block. Start sewing.

Week 7: Sewing 3rd block.

Week 8: Cut and sew 4th block.

Week 9: Finish blocks and add sashing.

Week 10: Learn about “sandwiching” a quilt and start quilting.

Week 11: Quilting time.

Week 12: Binding and finishing.

COURSE OBJECTIVES AND APPROXIMATE TARGET DATES:

Steps to check for student understanding, along with dates or # of weeks into class:

Week 2: Students will demonstrate how to thread their machine. Students will be able to explain to me the rules of safety when using a rotary cutter. (Safety gloves will be used)

Week 7: Students will be able to look at the written pattern for the 4th block and explain the steps to making the block.

Week 11: Students will be able to explain the terminology of quilting; piecing, sashing, borders, sandwiching, and quilting.

STUDENT ASSESSMENT - what will be used to evaluate student progress and/or end of semester pass/fail status?

An assessment will consist of a checklist of attendance and the above listed skills. The assessment will be completed using visual and oral communication with the student.

All classes abide by the following:

- 1) Student agrees to attend at least 80% of class sessions/lessons offered. Attendance is kept online and tracked by Partnership staff. Failure to meet 80% or be on track to meet 80% may result in program discontinuation.
- 2) The Partnership Student Assessment or Performance Form is filled out by the teacher and turned in to Partnership staff. The link to this form is found on the web page for this class. Failing marks for lack of participation, behavior issues, practice time, etc. may result in program discontinuation.

ADDITIONAL RESOURCES: (online, books, video, etc.):

Many books and magazines available to borrow in the classroom.

Online quilting site list.

CLASS POLICIES: ATTENDANCE, BEHAVIOR, WEATHER, ETC.

Attendance: Students are expected to be on time. Most of the directions are given in the first few minutes of class.

Behavior: Students are expected to be respectful of all people and the class materials.

Weather: If the local schools close, so will we. We may also choose not to hold class if the weather is getting worse, or if the instructor is ill. One cancellation will not be made up. More than one we will schedule an additional time to meet.

Other: Students will be able to have extra time if it is needed by appt.