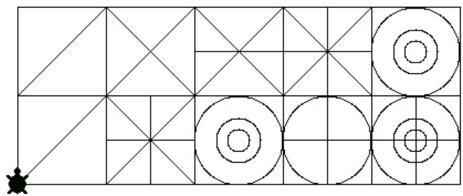
# **Turtle Art Quilt Project**

# An adventure in creativity



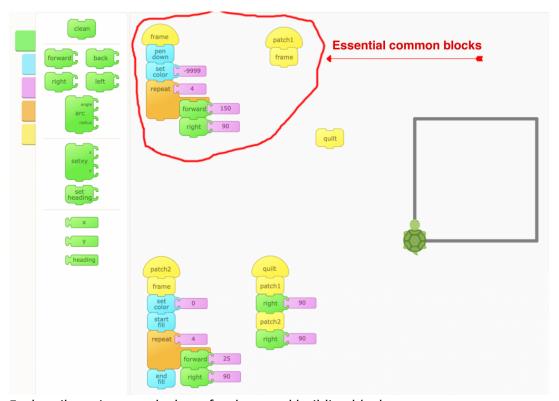
Yours will be much prettier of course!

### Goal

Design one or more quilt patches that may be combined with classmates or used to create your own screen quilts in <u>Turtle Art</u>.

## Instructions

Start with these blocks. Everyone needs to use these instructions as a common starting place.



Each quilt project needs these fundamental building blocks

Design a procedure named *patch1* to draw a design completely within the frame and be sure that the turtle returns to where it begins with the same orientation as when the procedure started. The frame is a square with sides of *150* turtle steps.

#### Extra credit

If you are satisfied with *patch1*, design procedures for new and different quilt patches. Name them *patch2*, *patch3*, etc...

Each patch needs to begin with frame.

## **Extreme Arts and Crafts Challenge**

Create a *quilt* procedure that assembles one or more of your patches into a beautiful quilt design. You are of course free to repeat the use of a patch or use a variety of them.

Note: color -9999 is black in Turtle Art

#### Remember

- Save often!
- Each patch needs to begin with frame.