

(Student Guide 42-1)

Name \_\_\_\_\_

Project Due Date \_\_\_\_\_

## ***DESIGNING A QUILT PATTERN***

### **Situation/Problem:**

You will create a design for a one-patch quilt based on a regular hexagon. A one-patch quilt is made by using only one geometric shape that is repeated throughout the quilt. You will not have to select fabrics or sew—you only have to make the design on the worksheet. You should color your design to highlight its pattern.

### **Possible Strategies:**

1. View examples of quilts and study their patterns.
2. Review Data Sheet 42-2 to help you create a possible design.
3. Use Worksheet 42-3 to draw a rough sketch of your design and add color. This will help you to better visualize what the finished design will be like. Revise your initial design as necessary.

### **Special Considerations:**

- Draw in pencil. Use a straight edge.
- You are making a one-patch quilt so you may use only one shape. Be sure to consult Data Sheet 42-2 for details.
- Use Worksheet 42-3 to help you make your design.
  - The border around the page will not be part of your design.
  - Use the dots on the worksheet to help you draw your design.
  - Start near the middle of the grid, and draw your design, repeating until the grid is nearly filled. Your design will stretch to the border.
- Once your design is finished, color it. Keep in mind the following suggestions:
  - Choose colors you like.
  - Decide what you wish to be highlighted on your design. Choose colors that will help this part of your design to stand out.
  - Select colors that are pleasing to the eye and that complement each other. For example, purple and a close shade of blue may run together and weaken any contrast. Green and yellow, on the other hand, will provide a contrast.
  - Color the border.

### **To Be Submitted:**

Your quilt design

