

# PATTERNING

## 6. Quilting

(translating pattern from another source)

### Materials Required:

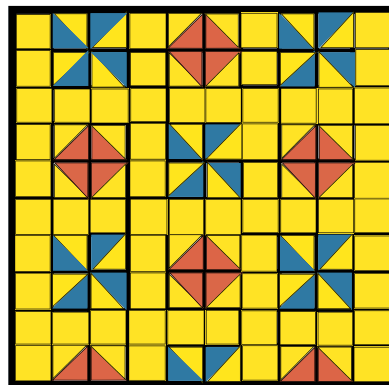
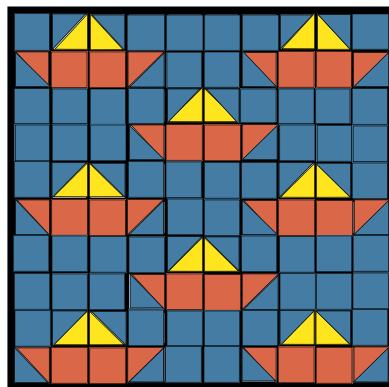
- The Learning Carpet-TLC®
- patterns cards, squares and triangles - assorted colours
- suggested quilting patterns (template #5)

### Activity:

- A quilting pattern is chosen for children to translate to TLC.
- The children begin by using the appropriate pattern cards to fill up the first row then work from the top down until the pattern is complete.

### Variation:

- Have the children complete half of the quilting pattern on TLC.
- They then translate and complete the whole pattern on a paper grid, (template #2).



## 7. Symmetry in Pattern

(recognizing and completing symmetrical patterns)

### Materials Required:

- The Learning Carpet-TLC®
- patterns cards, squares and triangles - assorted colours
- suggested symmetrical patterns (template #6)
- TLC symmetry lines (or column separator)

### Activity:

- A symmetrical pattern is chosen for children to translate to TLC.
- The children begin by using the appropriate pattern cards to fill up only half of the pattern.
- The children then complete the “mirror” image of the pattern on TLC.

### Variation:

- The children translate and complete the pattern on a paper grid, (template #2)
- The children design their own half of a quilting design or picture and pass it to another child to complete.

