Strand: Spatial sense and geometric reasoning
Band: Early years
Standard: 1
Year Level: Reception

Key Idea
Children explore and experiment with simple transformations to predict and change the orientation and position of figures and objects in their daily activities. [In] [C] [KC6]

Outcome
1.13 Uses simple transformations to orientate and move familiar objects and themselves when they are constructing, arranging and locating. [Id] [C]

Task/Activities
1. Using a piece of masking tape stuck to the floor, make a pattern of blocks or other materials on one side, then make the other side symmetrical.
2. Fold a piece of paper in half, draw a shape, eg a fish, cut out and decorate to make symmetrical.

Examples of evidence towards achievement of outcomes
Students:
- Demonstrate symmetry in patterns constructed and drawn.