

# Geometricks: Requirements List

Tips and tricks for creating geometric shapes with freeform piecing: triangles, quadrilaterals and hexagons. Explore the design possibilities of repeating motifs and learn how to join irregular shaped blocks. Suitable for all skill levels.



Images are indicative only and show what can be achieved using the techniques learned.

**Essential:** Current version of Zoom loaded on your computer or device. A laptop or tablet is ideal for moving around your creative space.

#### **General:**

- Sewing machine with 1/4 inch foot (or equivalent needle setting)
- Rotary cutter with a SHARP blade and cutting mat
- Quilters ruler
- Chalk pencil (I like Clover Chaco liners)
- Neutral-coloured thread for piecing
- Iron and ironing mat
- Spray starch (optional)

#### **Fabrics**:

This workshop is most suitable for fabrics that read as a single colour such as solids, hand-dyes, batiks, tone on tone prints and small-scale prints.

## Warm Up Exercises & Samples:

- Two, 6½ x 4in rectangles. One dark and one light.
- Four 6 ½ in squares. Two dark and two light.
- Four  $4 \frac{1}{2}$  in squares. Two dark and two light.
- One 10x3in rectangle with a 25-40in long 1½ in wide strip in contrasting colour
- One 10x1½ in strip with a 25-40in long 1-2in wide strip in a contrasting colour
- Four 10x4 rectangles: Two dark and two light

### For your own compositions

- Assorted fabric scraps in both light and dark colours.
- Optional: Background fabric that contrasts with your geometric shapes so that your shapes "float". Depending on what direction you choose, you may not end up using this fabric in the three-hour class.

PO Box 4033 Copacabana NSW 2251 Australia