Silk Screen Printing

1. List the tools and equipment necessary for silk screen printing.
   __________________________________________________________
   __________________________________________________________
   __________________________________________________________

2. Name three kinds of inks suitable for silk screen printing.
   1. __________________________
   2. __________________________
   3. __________________________

3. List at least three industrial uses of the silk screen process.
   1. ______________________________________________________
   2. ______________________________________________________
   3. ______________________________________________________

4. Tell how bottles and round surfaces are printed.
   ________________________________________________________
   ________________________________________________________
   ________________________________________________________

5. Make a design, transfer the design to a screen, and screen print one of the following projects:
   a. At least ten greeting cards
   b. At least three posters
   c. Print a design on fabric
   d. Comparable project of your choice
Silk Screen Printing, Advanced

1. Have the Silk Screen Printing Honor.
2. Properly stretch and secure silk screen fabric to a frame.
3. Know what fabrics can be used in silk screening and the advantages of each.

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<th>Fabric</th>
<th>Advantage</th>
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What factors influence the choice of mesh count for the screen?

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4. Understand and use each of the following silk screen printing techniques:
   a. Hand cut film stencil method
   b. Photographic method
   c. Resist method
5. Use two of the following techniques in meeting requirement 4:
   a. Print a design using two or more colors in proper registration
   b. Print a repeat or all-over design
   c. Print a three-color design using only two colors of ink
6. Print on a material other than paper or fabric, such as glass, metal, or leather.

Project: ___________________________________