



\_\_\_\_\_  
Pathfinder's Name

## Silk Screen Printing

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1. List the tools and equipment necessary for silk screen printing.
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
2. Name three kinds of inks suitable for silk screen printing.
1. \_\_\_\_\_ 3. \_\_\_\_\_
2. \_\_\_\_\_
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

Date completed \_\_\_\_\_

Instructor's Signature \_\_\_\_\_

## **Silk Screen Printing, Advanced**

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- 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.

Fabric	Advantage

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: \_\_\_\_\_