

Screen Printing Assignment #1 Screen Filler Method

Situation

Many companies provide services that personalize giftware or textiles. There are a variety of processes for personalizing items that range from embroidery to painting, and printing. Many of these services are expensive and inconvenient in terms of location.

Problem

Design and create a screen stencil using the screen filler method to make an original personalized fabric print using the screen printing process.

Specifications

- Design work may be done by hand or using computer software.
- Design must be original- created by you- you cannot copy logos that are protected by copyrights.
- Screens must be created using the screen filler method.
- You must print a trial run on a fabric block provided before printing on your good item.
- Deigns should be graphic in nature

Materials

- Screen Printing Set up and supplies
- Your choice of fabric products- fabric blocks will be provided, if you want to print on something different you must supply the product

Research

- Explain how to complete the screen filler method.
- What local companies provide services that personalize products?
- Explain how to clean a silk screen.





Resources

- Course web page
- Book: Simple Screen Printing, Basic Techniques & Creative Projects

Ideas

- Brainstorm products that interest you. These things might include: t-shirts, pillowcases, gym bags, tote bags
- Create sketches of at least 3 ideas
- Create a good copy sketch of your chosen idea and have it approved.

Design

- Create a stencil of your approved make a final copy of your sketch using computer drawing software or free hand drawing.
- Create the screen using the screen filler method
- Print the trial fabric block
- Print your final product if you choose to do so.

Evaluation

- Take digital pictures of your product to post to your course web page.
- Have two other students in your class view your product and get their feedback. What do they like about it? What do they think could be improved?
- Did your product turn out the way you intended it to be? How would you improve your design?
- Compare the screen filler method of creating a screen to the paper stencil method. Which is easier in your opinion? Which provides more detail in your design?
- What are some positive features of your product?
- What were some challenges in completing this assignment?
- Could your product be marketed? Explain.

