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Class Period: $\qquad$

## Fashion Design Studio: Unit 4 Textiles



## Fashion Industry Job Opportunities

Responsible for concepts, sketches, fabrics and trends.

- Oversee all aspects of the design room.
- Strong illustration, flat and detailed sketch ability.
- Handle initial fittings.
- Communicate ideas and vision to staff.
- Knowledge of current/ past market and competition.
- A job is fashion merchandising will have you working on everything from product development, promoting, buying and selling fashion to working for a textile manufacturer, a designer or a fashion retail outlet.
- Being well versed in all aspects of the fashion industry is a must; you're required to be in touch with market trends as well as popular styles in a specific location, culture, age, economic group or trend.
- A fashion publicist helps both apparel companies/ brands and retail stores build a desired image to reach their target audience and then maintain it by a variety of creative promotions.
- They observe social, economic and political trends and decide what could ultimately have an effect on their client and make recommendations for a variety of media events that will put their client in a favorable light with their target audience.
- Forecasters combine their knowledge of fashion design and history with consumer research and business information.
- Forecasters search for facts and then analyze the findings to predict trends that will positively affect the amount and types of fashion products consumers will buy.
- Creates original designs for the fabrics used in all sorts of industries.
- They can be surface designers, knitters, weavers, or embroiderers - Print services are companies that sell print designs to mills, wholesalers, product developers, and retailers.
- A Textile Stylist is the creative person who modifies existing textile goods
- Alters patterns or prints that have been successful on the retail floor to turn them into fresh, new products - May develop color alternatives
- A Textile Colorist chooses the color combinations that will be used in creating designs.
- A Pattern Maker and Assistant Pattern Maker develops patterns for apparel products.
- Patterns typically are made from sketches provided by a creative designer.
- After approval by the designer, the pattern maker develops detailed specification lists, or spec sheets, outlining detailed measurement and construction guidelines as well as fabric and trim information.


## Textiles: Fibers

## Natural Fibers:

- Sources:


## Protein Fibers

- Sources:


## Cellulose Fibers

- Sources:


## Write 2 characteristics of each

## Cotton:

1. 
2. 

## Linen:

1. 
2. 

Silk:
1.
2.

## Wool:

1. 
2. 

Manufactured or Synthetic Fibers:
General Characteristics:
1.
2.
3.
4.

Write 2 characteristics of each.
Nylon:
1.
2.

## Polyester:

1. 
2. 

Acrylic:
1.
2.

## Rayon:

1. 
2. 

Spandex:
1.
2.

## Acetate:

1. 
2. 

## Woven Fabrics

A textile formed by weaving. It is produced on a loom, and made of many threads woven on a warp and a weft

Label the weft yarns
Label the warp yarns


Plain Weave


Satin Weave


Twill Weave


