

Suggested topics for the Technology Module essays

Tanning process
Felting (wool or bark cloth)
Spinning
Prehistoric fibers
 Cellulosic (cotton, linen, etc.)
 Protein (silk, wool etc.)
Manmade fibers – (Rayon, Acetate, Nylon, Acrylic, polyester and others)
Microfibers
Rubber
Spandex
Goddesses who weave
Netting
Weaving – looms (Backstrap, Warp weighted, Jacquard, Treadle, Draw loom,
Dyeing and dyes
 Ancient processes
 Modern processes
Cotton development
Bead technology as related to dress
Metal technology as related to dress
Fabric finishes
Cutting tools for clothing
Early or late manufacturing and commercial systems
Silk cultivation in countries other than China
Cotton gin development – (Indian churka to Whitney's Cotton gin)
Spinning wheel development
Spinneret
Knitting
Lace
Armor
Communication technology – Fashion magazines
Pearls
Button
Calico
Chintz
Pattern making
Adaptive fabrics (High Tech – environmental[sun, temperature, insects, etc.], space
Buttons
Zippers
Velcro
Biomimicry
Lighting in costume
3-D printing and fashion
Warp and Weft Knitting
Thermosetting
Thermoplastic
Non-textile material for dress
Body modification
Hair coloring
Hair treatments
Body modification
Footwear
Cosmetics
Transportation (planes, trains and automobiles among others)
Sport's needs (protection, performance)
Sports effects on fashion (swimwear, tennis, bicycling etc.)
Fashion photography
Fashion journalism
Television and fashion
Film and fashion
Computers and fashion – technological or social