Fiber Internet Search

**Directions:** Go to the following Internet address: **http://www.fabriclink.com/** and answer the following questions:

1. Enter into the section entitled “**Fabric University**”.
2. Enter into the section entitled “**Fiber History**”.
   1. What is considered to be the oldest fiber?
   2. What invention revolutionized the processing of cotton and who invented it?
   3. Which natural fiber is considered to be a filament fiber?
   4. What two natural fibers derived from an animal source?
   5. What was the first man-made fiber?
   6. Which fiber replaces rubber and it is able to stretch at more than 100% and snap back.
   7. This fiber is the thinnest, finest of all man-made fibers. It is finer

than the most delicate silk. What fiber am I?

1. What is the newest textile fiber? Why is this fiber considered to be

environmentally friendly?

1. Go back and enter in “**Fiber Characteristics**.”
   1. Which natural fiber is considered to be cool and comfortable?
   2. Which natural fiber has poor resiliency and is brittle?
   3. Which manufactured fiber has low moisture absorbency, which contributes to pilling and static problems, but has good resiliency and is resistant to wrinkles?
   4. Which fiber has excellent shape retention and is often used in exercise wear?
   5. Which manufactured fiber can be added to fabrics for decoration?
   6. Which natural fiber is considered to be a good insulator and have excellent wrinkle resistance?
   7. Which fiber is fast drying and has low moisture absorbency. This fiber is great for swimwear?
   8. Which fiber is used for indoor-outdoor carpet? What is it about this fiber that makes it a great choice for carpet?
   9. What fiber is responsible for the cashmere fiber?
2. Go back and enter in “**Fiber Production/Blending**.”
   1. What is the purpose of blending fibers?
   2. When polyester is blended with cotton, the original cotton characteristics are altered and the cotton becomes more…?