# Module 5 – Understanding Textile Fibres, Yarns, and Fabrics Answers, Feedback, and Advice Section

## **Activity 1**

Research and Practical

## **Activity 2**

Research and Practical

# **Activity 3**

#### **Advice and Feedback**

When you want to determine the quality of a thread, there are a few important factors you should consider. First, consider the materials and keep in mind that pure and raw materials contain more micro strands within each fibre, which will increase your thread count. You should also take time to select materials that utilise quality processing methods and haven't cut corners in this important phase. Also, ensure that your thread is easy to use and is strong enough for the job at hand.

### **Activity 4**

#### **Answers**

Natural fibres have been around for thousands of years and are used often in the fashion industry. These materials are split into two sub-sets, animal fibres and plant fibres. Animal fibres derive from the wool, hair, or secretions of animals. Alternatively, plant fibres come from cellulose, seeds, and hair. There are a variety of these fibres, which include cotton, wool, hemp, camel, and cashmere.

## **Activity 5**

#### **Answers**

- 1. Fibre 2. Structures 3. Fabrics 4. Filament 5. Yarn 6. Material
- 7. Wear 8. Textile 9. Plant 10. Industry

