Name: _____________________________________

1a. Using the templates below, design two pairs of trousers ideal for wearing to a friend’s birthday party. The trousers should have a special feature. Look at the example to help you.

b. Sketch a matching top with each pair of trousers.

c. Draw two accessories and footwear for each outfit.

d. Colour your designs. (3, 3, 3, 3, 3, 3, 2 marks)
2a. Complete the method shown below with the words given to explain how you would help your friend’s two children decorate a T shirt during the party.

<table>
<thead>
<tr>
<th>design</th>
<th>knife</th>
<th>potato</th>
<th>dry</th>
<th>shapes</th>
<th>paint</th>
<th>newspapers</th>
</tr>
</thead>
</table>

(i) Cut the _______________________ in half lengthwise so that you have a large area to create a block. Draw your _______________________ in pencil and cut using a craft _______________________ or pastry cutter.

(ii) Pat dry with tissue. Apply fabric _______________________ or acrylic paint to the shape, making sure it is evenly coated. Protect surface with plastic or _______________________.

(iii) Print a sample first to decide amount of pressure and paint needed. Pull off shape sharply to avoid smudging. Use new _______________________ for each colour.

(iv) Print the shapes and leave to _______________________ ____. Fabric paints should be ironed before washing. This is not necessary for acrylic paints. (7 marks)

b. This method of colouring fabric is known as ________________ printing. (1 mark)

c. Make a list of equipment and materials needed to carry out this project. The first one has been done for you.

(i) Craft knife (ii) _______________________ 

(iii) _______________________ (iv) _______________________ 

(v) _______________________ (vi) _______________________ 

(vii) _______________________ (6 marks)

d. Name two very important safety rules to be observed when carrying out this project. An example is given to help you.

(i) Keep sharp knives or blades out of reach of small children. 

(ii) ___________________________________________ ________________________________

___________________________________________ ________________________________

(iii) ___________________________________________ ________________________________

___________________________________________ ________________________________

(2, 2 marks)
e. Fabrics can be dyed using natural dyes. Name two natural dyes.

(i) _________________________________  (ii) _________________________________  (2 marks)

3a. Name the type of sewing machine in the picture.

_______________________________

b. Name one other type of sewing machine.

_______________________________  (1, 1 marks)

c. Choose four parts of the sewing machine below. Name and state the use of each part. Write the name of the parts of the sewing machine on the diagram.

(i) _____________________________   ____________ ________________________________

(ii) _____________________________   ____________ ________________________________

(iii) _____________________________   ___________ _________________________________

(iv) _____________________________   ____________ ________________________________  (4, 4 marks)

d. List two important points to keep in mind when buying a new sewing machine.

(i) ____________________________________________ _______________________________

___________________________________________ ________________________________

(ii) ____________________________________________ _______________________________

___________________________________________ ________________________________  (2, 2 marks)
4a. Name the methods of fabric construction in the diagram and name one fabric made by each method.

Methods:
(i) W __ __ __ __  
(ii) K __ __ __ __ __ 
(iii) Non- W __ __ __ __

Fabrics:
(i) ______________________  
(ii) ______________________ 
(iii) ______________________ 

(2, 2, 2 marks)

b. One of your shirts has this label. Which fibre is the shirt made of?

_________________________ (1 mark)

c. List two properties of this fibre.

(i) ____________________________________________
(ii) ____________________________________________

(2 marks)

d. This fibre can be used to make shirts, _____________ and _____________.

(2 marks)

e. This fibre is a n __ __ __ __ __ fibre.

(1 mark)

f. Name the experiment shown in the diagram below.

______________________________________________

(1 mark)

g. Using the diagram to help you, explain how you would carry out this experiment.

Method
(i) ______________________________
(ii) ______________________________
(iii) ______________________________
(iv) ________________________________

(4 marks)

h. In the box provided, complete the care label symbols for washing, bleaching, drying and ironing this fibre.

(4 marks)
i. Wool shrinks if it is not washed correctly. At what temperature should wool be washed?

j. Name one vegetable / plant fibre.

5. Your friend bought a new bag and would like to add a pocket to it.

a. Using the following diagrams, explain how you would make up this pocket.

(i) ___________________________________________ ______________________________

(ii) ___________________________________________ ______________________________

(iii) ___________________________________________ ______________________________

(iv) ___________________________________________ ______________________________

(2, 2, 2, 2 marks)

b. What is the name of the pocket?

(1 mark)

c. Name one other type of pocket.

(1 mark)

d. Draw a garment showing one type of pocket.

For whom would this garment be suitable?

(1, 1 marks)
6. When buying clothes, consumers must be aware of their rights and obligations.
   a. Name one right of the consumer.

   ________________________________________________________

   (1 mark)

   b. Name one obligation of the consumer.

   ________________________________________________________

   (1 mark)

7a. Put the method in order for making the french seam by writing the numbers in the boxes.

   Press seam open.
   □ Fold right sides together on the machining line. Pin, tack and machine. Press.
   □ With wrong sides together, stitch a seam 0.5 cm from the edge.

   (3 marks)

   b. Draw and name one other seam.

   Draw

   Name ________________________________________

   (2, 1 mark)

8. On the diagram, mark the warp, weft, bias and selvedge of this piece of fabric.

   (4 marks)