

D&T Quiz

Know your Design & Technology

QUESTION SHEET



1

Which of the following communicates the exact details of a design drawing?

A: Sketch **B:** Thumbnail **C:** A working drawing (1 point)



What is it called when you add materials to add detail to drawings?

(1 point)

2

3

What is a detailed drawing called which shows what a final design will look like?

(1 point)



A material with thermal properties will...

(1 point)

4

5

Materials that will break down naturally are called...

(1 point)

A

Lettering on a computer is known as what?

(1 point)

6

7

When a person sits on a stool, what is the force known as?

A: Compression **B:** Torsion **C:** Tension

(1 point)



8

What are materials that react to changes in the environment described as?

(1 point)

9

True or false: In model making Balsa is a natural material used.

(1 point)



True or false: Polyester resin is not a thermosetting polymer.

(1 point)

10



11

_____ is the study of human measurements.

(1 point)

True or false: In model making Balsa is a natural material used?

(1 point)

12



13

Ash, beech, birch and oak are all?

(1 point)

What are the 6 R's of sustainability?

(6 points)

14

15

Epoxy Resin is used for joining _____ and _____

(2 points)



16

Who designed the map of the underground?

(1 point)

17

What does CAM stand for?

(1 point)

The process_____ can make it faster to produce complex designs

(1 point)

18

19

What does MIG stand for?

(1 point)



Zinc, copper and aluminium are all what type of metal?

(1 point)

20

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