

(a) Answer **part (a)** here. [4]

1.

.....

2.

.....

3.

.....

4.

.....

(c) Develop and sketch **three** separate ideas. [12]

(b) Answer **part (b)** here. [4]

continued overleaf

Cambridge O Level

DESIGN & TECHNOLOGY

Specimen Answer Sheet 1 of 2

Paper 1 Product Design

6043/01

For examination from 2020

Specimen Answer Sheet 1 of 2.

Write your centre number, candidate number and name in the spaces provided on this sheet and sheet 2.

Sufficient space is provided for your answers on the two answer sheets so there is no need to use other sheets.

Centre number

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For examiner's use

part (c) continued.

(d) Evaluate your ideas.

Idea 1

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.....
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Idea 2

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.....
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.....
.....

Idea 3

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.....
.....
.....
.....

Choose **one** idea to develop further and justify your choice.

Chosen idea

Justification

.....
.....

[8]

(e) Draw the full solution to the problem here.
Include construction details and important dimensions. [12]

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Specimen Answer Sheet 2 of 2

Paper 1 Product Design

6043/01

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Specimen Answer Sheet 2 of 2.

Write your centre number, candidate number and name in the spaces provided on this sheet and sheet 1.

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(f) Answer **part (f)** here. [4]

1. Material

Reason

.....

2. Material

Reason

.....

There is no need to write or draw here unless you wish to continue part of a question. The question part number(s) must be clearly shown.

(g) Answer **part (g)** here. [6]