

DESIGN AND TECHNOLOGY

*Monday 18th
January 2021*



LEARNING OBJECTIVE:

TO DESIGN
YOUR OWN
PENCIL CASE,
INCLUDING A
GADGET.

Success criteria:

1. *To list the materials you would need to make your product.*
2. *To use measurements to be specific about the size of your product in centimetres.*
3. *To create a 3D design, showing the front, back and sides.*



Smiggle

*Does anybody
recognise this
brand?*



Here are just a few things made by Smiggle...

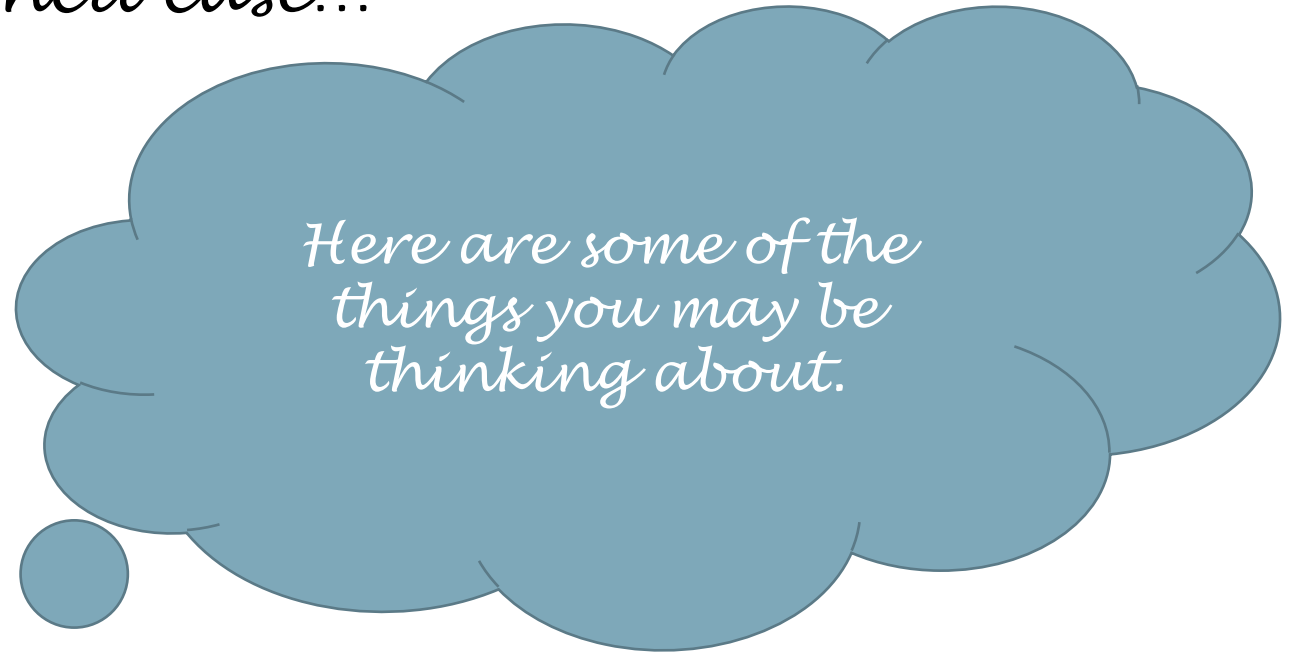


Who do you think this product is aimed at?



Is this something you would like? If not, why not?

Have a think about what you would like as a gadget in your pencil case...



There are already some cool products out there...

There are hidden drawers for snacks.



*Fold out
compartments...*

*Calculators/technology
built in.*

*You may want to
use these for
inspiration, or
you may have
your own
amazing idea!*



To give you some ideas about size of your product...



CREATING YOUR OWN DESIGN

You have a sheet with spaces for your amazing designs. There is a space for the front design, back design and the sides. This is because I don't want you to miss any of the great details of your design!

You can use the ideas you have seen here as inspiration, but I would love to see your own unique twist in your design.

(Remember to label your design with which materials you would use).