

Year 3 Design & Technology

Digital World

Digital world: Wearable technology

analyse	Look at something in detail.
annotate	Labels on a drawing which help to explain it.
concept	An idea; in this unit, a drawing with labels.
control	To command something to change, such as lighting up or flashing.
evaluate	To decide if the design is the best it can be.
function	What something does.
initiate	To start a program.
program	A script of code that instructs a device to do something.
simulator	A computer-generated imitation of something.
user	A person who uses something.



product concept

An image with annotations, explaining ideas for the shape of a product (form) and how it works (function).

computer-aided design (CAD)

Software that enables the user to create digital images.

Digital revolution

Began in the 1980s and is still happening today. Computer-based (digital) technology has become how many products function. Digital products make life easier for us all.

wearable technology

Technology you can wear to help with day-to-day activities. It has developed over time.