

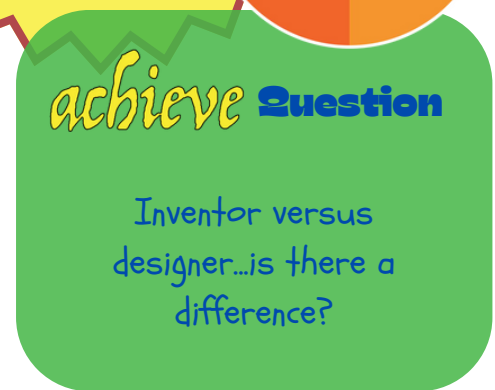


At the end of this theme, children should...

- Know how to apply an understanding of composition to create an effective photomontage advertising poster.
- Know how to apply an understanding of abstract art through photography.
- Know how to demonstrate an understanding of design choices using digital photography techniques.
- Know how to apply an understanding of photography to design and recreate a famous painting.
- Know how to demonstrate observation and proportion to create art in a photorealistic style.

Additional DT and History objectives linked to the theme.

- Know the meaning of copyright and why it is important.
- Know about and understand patents and trademarks
- Know what an invention is and about some key inventions from the past
- Know where a range of significant inventions took place in history.
- Know detailed information about one specific inventor and their inventions



inspire **Suggestion**

*How many inventions can the children spot around them? When were they invented?
Have they led to any other inventions or did anything come before them?*

COMPOSITION -
POSTER

DIGITAL
PHOTOGRAPHY
TECHNIQUES

ABSTRACT ART -
PHOTOGRAPHY

PHOTOGRAPHY
SKILLS

A world of
bright ideas



PHOTOREALISM

COPYRIGHT



PATENTS

TRADEMARKS

SIGNIFICANT
INVENTIONS

INVENTIONS
FROM THE PAST

A SIGNIFICANT
INVENTOR



inspireenjoyachieve

THE CIRCULATORY SYSTEM

BLOOD VESSELS

BLOOD

WATER AND NUTRIENTS

WHAT AFFECTS HEART RATE?

THE IMPACT OF DRUGS AND ALCOHOL

SCIENCE LEARNING JOURNEY



Animals, including humans

THEME VOCABULARY

History

invention
inventor
industrial revolution
progress
significant
development
discovery

DT

copyright
trademark
patents

Art

arrangement
composition
photomontage
macro
monochromatic
appealing
emulate
focus
frame
saturation
photorealism
proportion
scale

Science

circulatory system
BPM
diet
pulse
oxygenated
deoxygenated
atrium
ventricle
vessel
valve
diffusion
osmosis

