

Science: Key Knowledge

Everyday Materials

- Objects are made from materials. Some objects combine more than one material. Materials can be strong, soft, flexible, transparent and hard.
- Everyday materials include; wood, paper, cardboard, glass, metal, fabric and rubber.
- Materials can be man made or occur naturally, like stone.

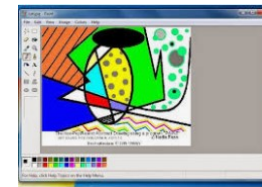


Vocabulary

materials	brick
plastic	paper
glass	shiny
metal	dull
rock	smooth
hard	rough

Art: Key Knowledge

- There are lots of famous artists who use different techniques and materials such as Jackson Pollock.
- Studying the work of different artists allows us to apply our knowledge and skills to create our own images. Computers can also be used to create artwork.

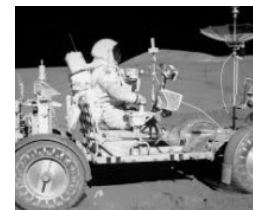


Vocabulary

line	Jackson
pattern	Pollock
colour	expression
materials	splash

DT: Key Knowledge

- Many different products are already made and these can be used to develop new specific products.
- Certain materials can be used for a variety of different things—some are more suitable than others for specific jobs.
- Plans are used to help design a product before making it and gives us a better insight into how to improve products.



Vocabulary

design	equipment
plan	safe
develop	research
evaluate	materials
product	

History: Key Knowledge

- Looking at images of the past can help us obtain ideas about what it may have been like.
- Historians often write down the ideas they have gained from looking at images of the past, to give us a better understanding of that period in time.
- Learning about the lives, work and ideas of important people from the past helps us to understand and improve our present



Vocabulary

space	timeline
landing	facts
Buzz Aldrin	Neil
space buggy	Armstrong
space station	moon landing
astronaut	rocket



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Space Exploration - Timeline Overview

