

Design and Technology: Processes – Year 1

Previous learning in Reception:

In Reception, we explored our learning through talking and playing. We made decisions about materials that we wanted to use and chose processes that interested us. We practiced talking about things that were good in our own work, and things that were good in each other's work also.

What (Key vocabulary)

make	Joining or combining parts together to make a product
product	Something that is made
ideas	To have a thought or give a suggestion using pictures or words to describe what you want to do
design	A drawing or sketch to show ideas
describe	To express ideas through drawings, sketches, ICT or discussions
join together	Link together materials and components safely
material	The medium of which the things are made from
choose	To make choice about what material or tool may be the most suitable
wheels and axles	A wheel is a circular object that revolves around an axle used to make things move. An axle is a rod / spindle which passes through the centre of the wheel/s
tools	An object used for the purpose of cutting, sculpting, digging, sawing and joining
Evaluate	To decide if the product was what you imagined

Who (Significant people)

James Starley	Invented the penny farthing – helped Coventry become the centre of bicycle industry
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