

## Entry Task

Place the stages of human development onto a timeline

How do humans change as they grow older?

Do we slow down as we get older?  
Health  
(Scientific Enquiry)

What are the differences between the life cycle of an amphibian, insect, bird and mammal?

How do different creatures reproduce?  
(Fertility)

How does the gestation of humans compare to the gestation period of various animals?



## When I Grow Up...



### What to revisit?

Function and parts of a plant  
Effect of environment on living things  
2d shape within art

### Threads

Fertility, Settlement, Health, Significance, Exploration, Reflection

## Big Question

How has the geography of Liverpool and the surrounding area changed over time?

What are the similarities and differences between humans and animals?

Who was George Stephenson? What is the Rocket? Why is it significant to our local area?

How is the building of the railway and motorway significant to our local area (land use and settlement)?

How do the human and physical geographical features of Albert Dock compare to our local settlement?

Can I create my own map of Albert Dock, using the appropriate mapping symbols?  
Information centre, viewpoint, museum, building of historical interest, bus/coach station, ferry terminal

How has the use and geography of the Albert Dock changed over time?

Can I use the 8 points of a compass and grid references to give instructions using a map of our local area?

Using aerial photographs, what geographical features can I identify around Albert Dock?

How can I use 6 figure grid references to explore and find human and geography features on a map of our local area?

Visit, explore and observe the Albert Dock. What are the human and physical features?

What mapping symbols can I identify on a map of our local area and of the Albert Dock? How are they different / similar?

## Celebration/Evaluation

Create a pictorial display to demonstrate changes of our lives and how we develop.

## Curriculum Passport Challenge

Write a letter to yourself in 10 years time, reflecting on your life.

### Key Vocabulary

As a geographer, I will use... co-ordinates, GPS, grid reference, 6 figure, key, ordnance survey map, compass points (North, East, South and West), route, scale, symbols

Map symbols—park, campsite, telephone, picnic area, forest, roads etc.

As a scientist, I will use: life cycle, life span, embryo, womb, weaned, adolescence, metamorphosis, pupa, larva, chrysalis, caterpillar, tadpole, hatchling, fledgling, insect, asexual, germination, plantlets, reproduction, sexual, stamen, stigma, plantlet

DRIVER SUBJECTS ARE

Science, & Geography