# The Story of Life: A First Book About Evolution

# Educator Guide

### **English**

- Historical fiction based on Earth millions of years ago
- Explanatory text how animals have adapted over the years
- · Recount of mass extinctions
- · Write a fictional creation myth

### Maths

- Using time lines and chronology
- Understanding large numbers

### Science

- How living things have changed over time animal skeletons
- Rock types and fossilisation looking at evidence
- Requirements for life and how they have changed over time
- Food chains and habitats.
- The classification of living things

### History/Geography

- Early civilisations
- Hunter gatherers and early farmers
- Describe and understand mountains, rivers, volcanoes and earthquakes.

# R.E./PSH

Discuss scientific evidence versus faith based beliefs on how life started

### Art/DT

- Drawing, painting and sculpture of animals in movement
- Draw a cartoon of how animals change as they evolve
- · Create a model of the early earth.

# IT/Computing

- Use the internet safely to research the evolution of a particular animal
- Use Scratch to create a short animation about evolution
- Use Desktop Publisher to produce an information leaflet on evolution

### Music/Dance

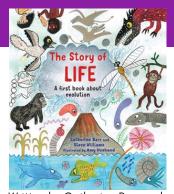
- Create the sounds of early Earth with voices and body percussion
- Create a dance story reflecting the emergence of life, perhaps linking to 'The Rite of Spring' by Stravinsky.

### Other books in this series widely available online

The Story of Life, The Story of Space

The Story of inventions (Published 3 March 2020)

The Story of Climate Change (Published Spring 2021),



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