Science

Animals including humans

There are many different animals with different characteristics. Animals have senses to help individuals survive. When animals sense things they are able to respond.

Animals need food to survive.

Animals need a variety of food to help them grow, repair their bodies, be active and stay healthy.

Animals move in order to survive.

Different animals move in different ways to help them survive. Exercise keeps animal's bodies in good condition and increases survival chances.

All animals eventually die.

Animals reproduce new animals when they reach maturity. Animals grow until maturity and then don't grow any larger.

Art/DT

Human Form

To use drawing, painting and sculpture to develop and share their ideas, experiences and imagination.

To develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space.

Be taught about the work of a range of artists, craft makers

and designers.

Making a moving storybook

Design: Explaining how to adapt mechanisms, using bridges or guides to control the movement. Designing a moving story book for a given audience.

Make: Following a design to create moving models that use levers and sliders .

Evaluate: Testing a finished product, seeing whether it moves as planned and if not, explaining why and how it can be fixed

Computing
Animated
stories

Gymnastics Yoga

RE

What is the good news Jesus brings? Why do Christians put a cross in their Easter garden?

> Our Green and Pleasant Land

Music

Exploring Feelings Through Music:
How does music make the world
a better place?
Inventing a Musical Story:
How does music teach us about
our neighbourhood?

PSHE

Dreams and Goals Healthy Me

History

George Stephenson and the development of railways: The lives of significant individuals in Britain's past who have contributed to our nation's achievements.

Who George Stephenson was and why he is famous.
Why Stephenson's rocket was a significant
advancement and the impact it had on future
innovations.

Why the Stockton to Darlington railway changed people's lives.

The ways in which railway travel has changed over the last 150 years.

The impact that Stephenson's innovations had nationally and internationally

Geography *Ecosystems*

What an ecosystem is.
The physical geographical features and ecosystems which can be found in our local area.
The physical geographical features and ecosystems of

the Yorkshire Dales National Park.
That aspects of physical geography such as soil, vegetation, climate and weather affect the ecosystems which can be found in a location.
That aspects of human geography such as tourism

and farming can affect ecosystems in both a positive and negative way.