English: We will be following the Literacy Tree scheme of work this year. Each half term there is an over arching theme, Autumn 2 is Evolution and Inheritance which links nicely to our learning in science this half term.

Writing: Our writing will be based around the text: Can We Save the Tiger by Martin Jenkins.

Reading: Our reading lessons will be a mixture of fiction and non-fiction texts based on this half term's topic. Our class reader will be Windrush Child by Benjamin Zephaniah.

SPaG: Each week we will focus on a particular letter pattern in spelling. (List is on the website). Grammar and punctuation are taught within the English lessons with some discrete lessons where necessary.

Geogrpahy: This half term we will be focusing on the topic of North and South America. We will look at the following areas:

- The countries in North and South America
- Researching countries in North and South America
- How North and South America are similar and different.
- The physical and human geography of Brazil.
- Comparing Brazil to England.

Science: Our topic in science this half term is Evolution and Inheritance. Our learning will comprise of the following:

- What is adaptation? How do animals and plants adapt to the environment.
- Inheritance and how offspring inherit traits.
- What is mutation?
- How does natural selection occur?
- What are some of the theories of evolution?
- How have humans evolved?

Music: This term music will focus on the various instruments of the orchestra.

French:
We will continue to learn about the days of the week, months of the year and numbers to 31.

RE: Our topic this half term looks at the question if religion and science conflict or complement each other when thinking about the creation story.

PE: The focus of our lessons will be netball and gymnastics. Mr Stocker will continue to teach the lessons. PE will remain on Wednesday and Thursday. Outdoor kit is essential.

Blofield Primary School Year 6

Autumn 2 – Evolution and Inheritance

Art: Our Art topic this half term will be all about collage. We will link this to our learning in English to create motivational banners to persuade people to think about climate change and the effect it has on our wildlife.

Computing: We will be looking at the topic of Microsoft Basics. We will look at the following:

- How to create and label a folder.
- Copying and pasting images and text.
- Word basics.
- Saving and deleting files.
- Using the camera to take pictures and videos, editing pictures.

Maths: We will be following the White Rose Maths scheme. This half term we will be focusing on:

Fractions

- Equivalent fractions
- Comparing and ordering fractions
- Add and subtract fractions
- Add and subtract mixed numbers
- Multiplying fractions
- Dividing fractions
- Finding a fraction of an amount
- Finding the whole from a given fraction of an amount
- Solving problems involving fractions

Converting Units

- Metric and imperial measures
- Converting and calculating with measures

Children should continue to practice their times tables at home using TTRS as secure times table knowledge means that arithmetic and reason problems completed with more efficiency.

PSHE and PATHS: Our focus for this half term will continue to look at family and friendships. We will consider the following:

- How can negative experiences impact mental wellbeing?
- What is grief and how might it be expressed?
- Where and how is support available for those with negative feelings?
- What are positive strategies for managing feelings?
- How can we recognise stereotypes in different contexts?
- How can we challenge stereotypes?