Year 5

Autumn 1

We are high-achieving learners!

Assembly Focus

- **Rewards, Consequences,**
- **School Rules**
- **Setting up a school council**
- **Black History Month**
- **Beat the Street**

Science

Living things and their habitats.

Look at life cycles of mammal and amphibian.Look at the life cycle of an insect and a bird.

Compare life cycles.

Look at the life process of reproduction in small plants and animals.

Research animals that can be found in Africa.

Investigate why certain animals are found in Africa and not England?

History/Geography

History

Nelson Mandela

Apartheid

Poverty

Geography

fair trade

Physical geogrpahy of Africa

Weather and climate comparison with UK

biomes across africa

rivers and mountains

R.E.

Sikh Studies

Where did the Christian Bible come from?

What do we know about the Bible?

How did the Bible start?

What is in the Bible?

What kind of writing is in the Bible?

How true is the Bible?

Literacy

3 weeks – Stories form other cultures (fiction)

3 weeks – Recounts (non-fiction)
Article on Benjamin Zephaniah

Recount on a day in the life of Benjamin Zephaniah as a diary

1 week – Choral and performance poetry (poetry)
Benjamin Zephaniah "Talking Turkeys"

Numeracy

Place value

Place value (decimals)

Written + and – including problems

Geometry (angles)

Geometry and measures (perimeter)

Addition and subtraction (statistics)

Computing

Skill: Programming

We are Cryptographers

Week 1: Investigate Morse Code and Semaphore

Week 2:Encrypt and decrypt messages in simple ciphers.

Week3: Understand the need for complex passwords and to keep them secure.

Week 4: Understand how encryption works on the internet.

Art:

African mask making - Goli festival masks (linked to Drama)

Beading

Foreign Languages

Punjabi- Greetings

Learn how to read, write and speak greetings in Punjabi.

Music

Tabla with Mr Verma (Ealing Music Services)

PE:

Skills:

Use running, jumping, throwing and catching in isolation and in combination.