

# Stow Heath Primary School

## Year 6 Spring 2018



### Topic –The Lost World

In this unit the children will be discovering significant events in Ancient Egyptian history. They will explore the pyramids, mummification and hieroglyphics. They will also investigate the climate in Egypt, together with geographical features, settlements and trade links.

In Science children will be studying evolution and adaptation. They will explore how animals and plants have adapted to their environment, they will study the key ideas of the theory of evolution, look at fossil records and investigate evolution. Children will also explore the human circulatory system, including the heart and lungs. They will look at the function of blood, including arteries, capillaries and veins. They will also study the impact of exercise on the body. This will include some cross curricular mathematics as the children will be creating graphs to present and analyse their findings.

### Literacy

In Literacy the children will be set challenging tasks to complete from the Harry Potter and the Chamber of Secrets. They will be writing character profiles, recounts and settings. The children will be also be studying classic poems, and report and journalistic writing.

Children will also complete weekly comprehension and WOW writing activities.

Children will use develop their speaking and listening skills using drama to explore roles and empathise with the feelings of characters.



### Numeracy

In Numeracy children will explore place value in decimal numbers. They will read, write and compare numbers with up to 3 decimal places. They will also multiply and divide by 10,100 & 1000.

Children will also calculate percentages, ratio and proportion, measurement and properties of shapes. They will study statistics, position and direction.

Children will study time and time tables up to 12 x12. They will apply these skills to problems.



### Reminders

- **PE kit:** White T-shirt, black shorts and black pumps in a bag with all items named. Year 6 PE is on Friday. Children also need their indoor and outdoor kit on Mondays for activities with Commando Joe.
- Children are encouraged to wear the correct uniform, no boots, trainers or pumps should be worn.
- Homework needs to be completed on time each week, please ensure your child reads at home everyday.
- Any monies sent into school should be in an envelope or money bag, clearly labelled.

### Key Dates:

Parents evening: Wednesday 31<sup>st</sup> January 2018

19<sup>th</sup> February – 23<sup>rd</sup> February 2018: Half term

Inset Day : 29<sup>th</sup> March 2018 (School closed)