#### Our PE this Half Term

We will be taking full advantage of our field this half term as we begin to unpick a variety of sporting events in Athletics, developing our coordination, balance, power and strategy in both track and field events. PE will remain on a Wednesday this term; please make sure children have sun cream, water and hats as the weather gets warmer and sunnier.

#### Our Religious Education and World Views this Half Term

Our concept this half term is sacred places.

Children will review the sacred places for Christians, Hindus and Jews before considering how Mosques are sacred to Muslims. We will also consider how the teachings and practices that are expected in sacred places can be applied to our individual lives as well as how the concept of sacred places applies to atheists or those who identify as agnostic.

#### How can you help at home?

<u>Times tables</u> - Rehearsing the times tables as you journey to school, when tidying up, driving in the car or when getting ready in the morning, will all help to strengthen the children's times table recall which is used in all areas of maths learning.

**Reading** - Reading at home, both fiction and non-fiction texts, will support children's vocabulary understanding (especially new and exciting words) and inference - identifying clues to detect information that's not obvious. The team would love to hear what exciting vocabulary you have found and what books are capturing the children's interests. Don't forget to log these reads on Go Read and leave a review to earn gems!

# **Dates for your Diary**

Thursday 26th May 2022 - Queen's Jubilee Celebrations.

Fri 27th May 2022 - DEVELOPMENT DAY

Mon 30th May - Fri 3rd June 2022 - HALF TERM.

Fri 17th June 2022 - DEVELOPMENT DAY

Wed 29th June 2022 - KS2 Sports Day.

Mon 4th July 2022 onwards - Transition to Year 6.

Fri 22nd July 2022 - DEVELOPMENT DAY



# Nine Acres Primary School Summer Term 1 2022



Year 5 Team







### Dear Parents/Carers,

Welcome back to the first summer term! We hope you enjoyed the two week break and made some wonderful memories in the brilliant weather we had. The Year 5 team are so excited to be back with the children to continue our learning this half term - we have been in awe of the creativity and passion shown already in some of the home Alexander the Great projects!

As well as the days getting longer, the temperature is increasing, so please make sure children are bringing a refillable water bottle, sunhat and, when needed, sun cream has been applied before school.

With thanks,
The Year 5 Team.



Knowledge Organiser

'Striving for Excellence'



# Year 5 - Summer Term 1 2022 - Why does the world rely on rivers?

# Important facts to know by the end of this topic:

- The start of a river is called the source and the end is called the mouth.
- Many rivers and streams will join together before they reach the mouth of the river. The smaller rivers and streams are called tributaries.
- Isle of Wight rivers include the River Medina, Newtown Creek and Eastern Yar.

### **British rivers**

- **Thames** London river that is 184 miles long.
- **Severn** Britain's longest river (220 miles) running from Wales to Bristol.

### **Key Skills**

- Locational knowledge will be developed as we use a variety of maps including OS maps to identify our country' and county's rivers.
- Developing our knowledge of the parts of the river, how rivers are formed and how the water cycle keeps our rivers flowing will deepen our physical geographical knowledge.
- Considering how people use rivers, how the world relies on rivers and what impact it has on where settlements are established will further our geographical skills of human aeography and skills and fieldwork.

## **Key Vocabulary**

- Mouth A river mouth is the part of a river where the river flows into another river, a lake, a reservoir, a sea, or an ocean.
- Source The source of a river is where it beains. usually on high ground.
- Meander A meander is a winding curve or bend in a river.
- Tributary When one stream or river meets another and merge together, the smaller stream or river is known as a tributary.









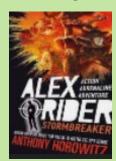


### Our English this half term!

Finishing last half term with our top secret mission at the Alex Rider base camp in the Wve Valley and araduating with some of the best recruits they have ever seen, we will be applying our experiences this half term.

Stormbreaker will drive our writing for both fiction purposes (writing narratives) and non-fiction (to evaluate). We will be developing our grammar by effectively using speech to advance the action and exploring how colons can be used to start a list as we progress with our use of punctuation. Please make sure children are coming to school with their copy of Stormbreaker from our trip.

## This term's exciting book!



### Our Maths this half term!

This half term we are continuing to deepen the children's understanding of fractions - applying their four operations learning from earlier in the year. We are then moving into decimals and percentages with the children learning how to convert between these three.

We also have some more hands on maths with co-ordinates, reflecting and translating shapes on a graph and even some, areat fun if not rather wet, capacity lessons.

Decimal	Percentage	Fraction
0.5	50%	1 2
0.25	25%	1 4
0.75	75%	3 4
0.2	20%	1 5
0.1	10%	1 10
0.3	33.3%	1 3