

Dear Parents and Carers,

"Welcome to the planet's coldest lands...vast wilds, hostile territories, incredibly beautiful yet often deadly. Take shelter from the elements or fall prey to icy winds and deepest chill. Trek bravely and valiantly across treacherous terrain to the ends of the Earth, treading deep in snow or pulled by a team of mighty sled dogs. So wrap up well everyone and settle by the fire. We're just going outside and we may be some time..."

### How Parents/Carers can help at home...

The expectation for home learning is **daily reading** practise, a weekly 20 minute **Maths** and **English** task plus a weekly 10 minute **spelling** practise. Homework will be handed out on Wednesday and should be given in the following Monday. Assisting children in learning their **times tables up to their 12s** as well as **basic number facts** will greatly support their progress in school. We really value your interest in your child's learning as this has a tremendous impact on their success in the classroom.

### Dates for your Diary

Thursday 8th November - Cinema Trip

Friday 9th November - Stargazing Evening

Friday 16th November - Snow Centre Trip

Monday 26th November/Wednesday 28th November 2018 - Parents Evenings'.

Friday 14th December 2018 - Christmas celebration at the Church.

Thursday 20th December 2018 - Last Day of Term.

Friday 21st December 2018 - Development Day.

Thank you,  
Year 5 Team



# Nine Acres Primary School

## Autumn Term 2 2018

### Year 5 Team

Mrs Scott



Miss Boxell



Miss Hancox



Mrs Winter



Mrs Sibbick



## Parent Information Leaflet

'Striving for Excellence'

# Year 5 Autumn Term 2 - 2018 Theme: Frozen Kingdom

## Theme - Stargazers

On return after half term, pupils are continuing with their exploration into space. With visitors leading us through the exhilarating planetarium and a star gazing evening, pupils will be equipped to become expert astronomers. We will investigate the globe through the eyes of Tim Peake, using geographic knowledge to identify different areas through their own unique recognisable features.



## Theme - Frozen Kingdom

We will launch our new topic *Frozen Kingdom* with a ski trip on the 16th November. From then we will be exploring the regions of the Arctic and Antarctica. We will discover how animals and people that inhabit these regions survive in extreme conditions. Following this we will be exploring the awe-inspiring phenomenon of the Northern Lights, creating exciting Haiku poetry and producing our very own Northern Lights artwork using paints and chalks.

## Science

Our focus is animals, including humans. We will be describing the changes as humans develop from babies to old age and drawing timelines to indicate stages in the growth and development of humans. We will also be learning about the changes experienced in puberty.



## Mathematics

This half term we will begin by exploring mental and written methods for multiplication and division. We will then compare and contrast statistics for the frozen kingdoms of the Arctic and Antarctica using line graphs to understand their similarities and differences as well as the contrast in temperatures where we will look at negative numbers. Following this we will explore fractions and measurement; including converting imperial to metric measurements and understanding the wingspan of an albatross in context!



## English

Continuing with *Stormbreaker* we will be having a special talk from IT coordinator Mr Richardson, who will explain how computers work. Pupils will use this information to write an explanation text on the subject, going on to write a persuasive text for the product. Alongside this, pupils will also be writing more creatively to produce setting and character descriptions. They will apply all their newly learnt skills when writing a chapter for their very own spy novel!



## RE

In RE we will discover the concept of interpretation through a consideration of differing narratives on the birth of Christ. Pupils will investigate the significance of differing interpretation in their own lives.

## PE

Pupils have weekly outdoor sports sessions with specialist sports coaches on a Tuesday. As well as dance sessions with Mary Bowdery every Thursday. Ensure children have PE kits suitable for all weather on **Tuesdays** and **Thursdays**.