Our up and coming visits: May 2022-Nell Bank residential Image: Second	Horton Park Primary We Learn to Succeed Year 4 Spring term 2 Mr Woolley and Mr Morris	Our Topic Take one city: Bradford How has Bradford Changed? This half term we will be learning about: • Different geographical features of Braford and its surrounding areas. • How some of these features have changed over time.
Check your child is taking home at least 3 books a week: library, reading corner and guided reading text. Listen to your child a minimum of 3 times per week and record in the Raving Readers section of the Home-School diary. Also sign the Home-School diary weekly. To use: TT Rockstars, Oxford reading buddy, Mathletics, Purple Mash and Scratch.	 Your child will receive online homework every Friday via Mathafterschool home-work clubs. Maths and English work Topic homework (How has Bradford Changed?) Daily Reading — Raving Readers Challenge and com 5 weekly spellings (weekly word list). 	Homework. hletics and google classroom . Children unable to access the internet at home can attend break-time and pletion of Home-School diaries.

<u>Maths</u>

This half term we will be:

- Improving our times table recall up to 12 x 12.
- Learning about rounding numbers by 10, 100 and 1000
- Using column method for addition and subtraction

You could help your child at home by

Practice times tables to 12 and related division facts. (TTRS and Mathletics)

Practice column addition and column subtraction (including borrowing and carrying)

This half term we will :

Reading—The Iron Man by Ted Hughes

- Use organisational devices and paragraphs.
- Use a range of adverbs to describe action.
- Write for fictional and non fictional purposes (alternative ending and newspaper report)

You could help your child at home

Read daily for 10 minutes and practising spellings. Also, research modal verbs and fronted adverbials. Read chronological reports and poems with your child to help identify the features of each text type.

Art and Design

This half term we will:

- Explore the art of Antony Gormley.
- Sculpt clay and other mouldable materials.
- Integrate my digital images into my art.

You could help your child at home by

Research and explore Anglo-saxon art and the style and techniques artists used in that era. Also to research and watch how different equipment and toys use pneumatics .e.g. Jack in a box.

Geography

This half term we will:

- Explain the difference between Great Britain and the United Kingdom
- Name islands that surround the UK
- Know the countries that make up the European Union
- To identify features of a village, town and city
- Plan a journey to another place in England (Ilkley)

You could help your child at home by

Explore and research our local area of Bradford, present this as a model, presentation or poster.

Science: Electricity

This half term we will learning:

- How to make simple circuits and name all the parts.
- Investigating switches
- What conductors and insulators are.
- What materials make good conductors.

You could help your child at home by

Discussing what they have learned in school, conducting simple experiments at home or researching the different states of matter online or in books.

PSHE

This half term we will be learning:

- Why people may eat or avoid certain foods
- Factors that contribute to people's food choices
- The importance of getting enough sleep

You could help your child at home by

Encourage your child to reflect on their learning and how they feel about what they've learned.

