

Literacy

Every piece of writing the children complete this term will link directly to our IPC Topics. We will be publishing shape poems about solids and liquids, information leaflets about milk, recipe cards for milkshakes and instructions to make cheese. The main focus will be on editing sentences to improve the vocabulary and grammar. The children will be expected to publish each piece to the highest standard. The children will learn how to explain the process of how something is created, therefore being able to write clear instructions using imperative verbs. The second half of the term will once again focus on our IPC topic and will encourage the children to write news paper reports, narratives and poems.

IPC Spring 1 Shake It!

In Science we will be finding out:

- The formation of molecules in solids, liquids and gases
- How we can change milk into a solid
- What happens when butter is heated
- About the behaviour of gases in liquids
- Which solids will dissolve in a liquid
- About the science of making milkshakes

In international learning:

- Understanding why milk is scarce in some countries

PE

Our P.E. Lessons with Mr. Patterson now take place on Monday mornings so all children should arrive in school wearing their kit on Mondays, Every Wednesday we will have a swimming lesson at Latchmere Leisure Centre. During these sessions the children improve their technique across a range of strokes so they are able to improve their confidence in the water and swim longer distances.

Maths

The topics for Maths Mastery are:

- Multiplication and division word problems - solve problems, including missing number problems, involving multiplication and division
- Using 10s, 100s and 1000s to multiply and divide large numbers - begin to use formal written methods
- Time: analogue, digital and finding how long - Roman numerals and compare durations of events.
- Fractions - count up and down in tenths, add and subtract fractions and compare and order fractions.

Within each topic the children will solve problems, applying their knowledge and deepening their understanding.

Spring term 2017

Curriculum guide for pupils and parents

Starfish Class

TOPICS:

Shake it! & Turn it Up!

Computing

We will be focusing on coding this term, where the children will create their own algorithms using the Discovery Learning. Each algorithm will be tested by the children to check it runs correctly and have the option to edit it. The children will have an opportunity to improve their word processing skills through using Microsoft Publisher and Microsoft Word. The children will create cards and present the results of their Science investigations.

Enrichment activities

- * Book Week starts on January 16th 2017
- * Swimming
- * Year 3 Metro Bank Money Project

Reminders for the term:

- * PE on Mondays
- * Swimming on Wednesdays
- * Homework and spellings will be given out every Wednesday and is due in the following Tuesday.
- * Spelling Test on Fridays

How you can support your child's learning this term:

- * Read with your child at home daily—books, magazines, newspapers etc
- * Help them learn and practise their 2,3,4,5,8 and 10 times tables
- * Encourage them to complete their homework weekly
- * Help your child learn the weekly spellings along with their meanings and how to use them in sentences. You can use this as a good opportunity to focus on handwriting.

IPC Spring 2 Turn it Up!

In Science we will be learning:

- How sounds are made
- How sounds travel to the ear
- To name parts of the inner and outer ear
- Where light comes from
- How shadows are made

In International we will be learning:

- About music in different cultures and countries
- How light pollution can have harmful effects.

PHSCE

'Going for goals' and 'It's good to be me' are our PSHCE topics. The children will be invited to share their goal with the class, which will be displayed in our classroom. This will help and motivate each child to achieve their goal. In circle time we will discuss the goals that we have and together come up with the steps needed in order to score that goal. After half term the class will be teaching each other new skills to celebrate the wide range of talents in our classes.

FRENCH

We will be exploring the French language through using a teaching tool called Rigalo. We will focus on vocabulary to help us introduce ourselves, understand vocabulary about the body, the days of the week and animal names.

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Maths

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Within each topic the children will solve problems, applying their knowledge and deepening their understanding.

Reminders for the term:

- * PE on Mondays/ Dance on Thursdays
 - * Homework is now given out every Wednesday and is due in the following Tuesday.
 - *Spelling Test on Fridays
 - *French Library Books changed on Mondays
- How you can support your child's learning this term:
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 - * Help them learn and practise their 2,3,4,5,8 and 10 times tables
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 - * Help your child learn the weekly spellings along with their meanings and how to use them in sentences. You can use this as a good opportunity to focus on handwriting.

IPC Spring 1 Shake It!

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Spring Term 2017

Curriculum guide for pupils and parents

Penguin Class



TOPICS:

Shake it! And Turn it Up!



Computing

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Enrichment activities

- * Book Week starts on January 16th 2017
- * Year 3 Metro Bank Money Project
- *New French Reading Books

IPC Spring 2 Turn it Up!

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- How sounds travel to the ear
- To name parts of the inner and outer ear
- Where light comes from
- How shadows are made



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MFL

This term we will continue our Spanish lessons. We will revise greetings and key vocabulary such as numbers, colours and animals as we work towards constructing sentences in Spanish. We will also be learning about key Spanish cultural celebrations.

PE

We have P.E. With Mr Patterson on Mondays.

We have Dance with Ms Prah on Thursdays.

Please send children to school in their kit on both of these days, with their uniform packed in their bag.