



Vets and Pets – Year 2

Year Two – Mrs N Wood & Miss L Marshall

Spring term 1 2017

<p>Literacy We are continuing to put a huge emphasis on Cursive handwriting, spelling, punctuation and Grammar. Including the following:</p> <ul style="list-style-type: none"> ★ Learning how to use both familiar and new punctuation correctly, including full stops, capital letters, exclamation marks, question marks, commas for lists and apostrophes for contracted forms and the possessive. ★ Use sentences with different forms: statement, question, exclamation, command ★ Use expanded noun phrases to describe and specify [for example, the blue butterfly] ★ Use the present and past tenses correctly and consistently ★ Use subordination (using when, if, that, or because) and co-ordination (using or, and, or but) ★ Use suffixes such as -ment, -ness, -full, -less, -ly. ★ Write different types of text such as letters, stories, recounts, information texts, and explanations. 		<p>Numeracy</p> <ul style="list-style-type: none"> ★ To count in 2s, 5s and 10s to solve multiplication problems. ★ To introduce the × sign; record the 2, 5 and 10 times-tables. ★ To write multiplications to go with arrays. ★ To learn corresponding division facts. ★ To find change from 10p and 20p, and from £10 to £20. ★ To add two 2-digit numbers by counting on. ★ To order 2-digit numbers and revise the < and > signs. ★ To locate 2-digit numbers on a landmarked line and grid. ★ To round 2-digit numbers to nearest 10. ★ To revise doubles and corresponding halves to 15. ★ To find half of odd and even numbers to 30. ★ To revise and recognise 1/2.s, 1/4s, 1/3s and 2/3s of shapes. ★ To count in 1/2s and ¼. ★ To recognise and identify properties (including faces and vertices) of 3D shapes ★ To sort 3D shapes according to properties including number of faces. ★ To name the 2D shapes of faces of 3D shapes. 	
<p>Fiction: Our focus texts this term are:</p> <ol style="list-style-type: none"> 1. Hodgeheg – Dick King Smith 2. Diary of a killer cat – Anne Fine 3. The Magic Finger – Roald Dahl 	<p>Non - Fiction: Non-chronological reports</p> <ul style="list-style-type: none"> ★ We will be researching different animals to write an information page about how to look after a pet. ★ We will be organising our work into introductions, paragraphs and subheadings. 		
<p>Science – Animals including humans</p> <ul style="list-style-type: none"> ★ To notice that animals, including humans, have offspring which grow into adults ★ To find out about and describe the basic needs of animals, including humans, for survival (water, food and air) ★ To describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene. 	<p>PSHE - Good to be me</p> <ul style="list-style-type: none"> ★ To talk about my ‘gifts and talents’. ★ To say something that makes me feel proud. ★ To know when I learn best. ★ To talk about things that I am good at and those things that I find more difficult. 	<p>Art</p> <ul style="list-style-type: none"> ★ Learn about various drawing techniques including sketching and shading. ★ Sketch and shade a range of different animals and insects. ★ Use water colours to add colour to sketches. ★ Give opinions about different pieces of artwork. ★ Look at a range of famous artwork of animals including ‘The cat’ by Paul Klee 	
<p>PE Indoor – Dance</p> <ul style="list-style-type: none"> ★ Children to move confidently and safely in a space. ★ To respond to music by experimenting with changes of speed, direction, shape and size ★ Children to create a sequence of animal movements for performance with starting and finishing positions. ★ Children to work as a team to improve and adapt dance sequence. 		<p>PE Outdoor – invasion games</p> <ul style="list-style-type: none"> ★ To develop the range and consistency of their skills ★ To be able to pass the ball accurately in a variety of ways ★ To recognise which activities help their speed, strength and stamina ★ To be able to Mark and dodge the opposing team. 	
<p>RE – Islam</p> <ul style="list-style-type: none"> ★ To understand that Muslims worship Allah and Mohammed was an important leader. ★ To understand the significance and features of the Qur’an ★ To know that Ramadan is the festival of fasting. ★ To talk about festivals and give thanks for the things we have. ★ To talk about journeys to a special place. 	<p>Music</p> <ul style="list-style-type: none"> ★ To continue our weekly recorder sessions with Mrs Dunne. ★ Learning a road safety song which will link to our learning of ‘Hodgeheg’ in literacy ★ Learning a ‘hands washing’ song which will link to science when we learn about hygiene. ★ Learn a selection of songs from the Royal philharmonic orchestra. 	<p>Design Technology</p> <ul style="list-style-type: none"> ★ To investigate a range of different cat toys and evaluate them. ★ Work to a design specification to design a cat toy for a local cat rescue centre. ★ Use running stitch to sew a catnip toy. ★ Evaluate the cat toys by saying what went well and what could be done better next time. ★ Deliver the cat toys to the Cat rescue centre in Mitcham. 	

<p><u>Topic - Working animals.</u></p> <ul style="list-style-type: none">★ Understand that some animals work. Look at jobs animals do across world.★ Learn about animals that used to work in the past including during the war.★ Find out about working dogs including dogs that care for people –guide dogs, hearing dogs.★ Research animals that pull and know that animals can be used for their strength across world – including Indian elephants.★ Research and debate zoos, discussing animals that are used for entertainment.	<p><u>ICT</u></p> <ul style="list-style-type: none">★ To understand what algorithms are and how they are implemented.★ Create and debug simple programs.★ Use technology safely and respectfully and by keeping personal information private.
<p><u>Trips and Visitors:</u></p> <ul style="list-style-type: none">★ Visit to Morden Mosque- 17th January★ Fire safety talk with the fire brigade – 25th January★ Polka theatre visit to see “Babe the sheep pig” – 27th January★ Visit to Pets at home - Rowan – 19th January Sycamore – 20th January★ Visit to watch Royal philharmonic orchestra concert – Southbank – 6th February	