Robotics Review

This term HB5 and HB6 have been learning about robotics in ICT. On Wednesday 2nd October our teacher Mrs Duggan showed us a power point "What is a robot?" Some children found it fascinating that a washing machine, a domestic appliance, is a robot!

On laptops, the program we have been using is called "Lego Mind Storm". For fourweeks, the two classes have been divided into groups of 5-6 and each group was given a robot to explore with. Our challenge was to program the robot so that it could reach its goal (travel to the end of the table).

In the first week, we programmed a robot to go straight and then back to its starting position (without any turns). In the second week, we recapped what we did in the previous session and used our knowledge to assist us for our next challenge. Our task was to instruct our robot to go straight and turn at a 90 degree angle (right angle). After everybody had accomplished the task, we had to demonstrate how we went about doing the challenge and if we were successful or not.

In week 3, we had to program the robot to make a complete lap around the object situated in the centre of the table!

Quotations!

We asked 1 boy and 1girl from HB5 and HB6. Here is what they said:

Rhys (HB5): I like controlling the robots because it is fun.

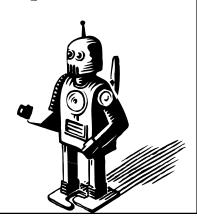
Rhea (HB5):Robotics is a new experience to me as it is a unique subject.

Toby (HB6): I enjoy robotics because it is different and it gives you a small feel of how you program a real robot.

Diya (HB6):Robotics is an amazing subject because I have never had the opportunity to attempt this before!

Week 4 is yet to come, what surprises will it bring?

By-Delisha & Niharika HB6



Mishap at Oasis Bedford

On 14th July 2013 my family and I drove down to Oasis Bedford swimming pool. Every half an hour these simulated water waves would start creating the feel of ocean waves. There was also an outdoor oval shaped swimming area. Even if you do not swim you can float.

Suddenly the waves came in full force! My mum lost control and in a blink of an eye, I saw her struggling to stay still. She held on to my two year old brother's float. She kept on drifting further and further away. I could not see my mum, all I could hear was a scream saying "Rhea are you ok?".

I used my presence of mind. The only way I could help was to swim towards my mum and brother and give them a hand. I kept consoling my mum saying," don't



worry mum, I'm holding you".

At the end of the gruelling session, was an episode of comic relief. I had my one arm around my brother's float and the other locked around my mother. She was sitting on my lap petrified!

Rhea HB5

Have you had a scary experience?

Why not write to LS News to tell us about it?

Interviews, tongue twisters and much

much more!!!!!

Interview with Mrs Goodway by Harlee

What is your favourite food? Salmon!

What is your favourite colour? Blue!

What is your favourite animal? None!

What is your favourite flower? Pansy!

How many children do you have? Two boys!

Tongue Twister (Say it fast!)

1 smart fella he felt smart

2 smart fellos they felt smart

3 smart fellos they felt smart

and they all felt smart together.

Sophie HB14

Did you know that the North Pole and the South Pole are the

coldest places on earth!

Cameron HB9

Editor's Note:

Temperatures can reach
-43 at the North Pole and
even colder at the South
Pole. The lowest
temperature ever
recorded was -93 degrees
celcius.

THE CHEEKY SQUIRREL!

A teacher and his wife were at the park. In the park there were loads of cheeky squirrels and this teacher's wife said I am going to catch a squirrel. When a squirrel came close to her, she threw bits of bread. When she could grab the squirrel she tried to, but the squirrel climbed up her arm and screamed in her ear. Then the squirrel screamed in her other ear. Then she let it go!

Which teacher's wife is it? Clue: It is a year 3 teacher.

Duncan HB9 (Answer on next page)



What's a dog's favourite colour?

autututeen

Pippa HB5

What did the pen say to the pencil? What's your point? Harvey HB4

What do you call a fish that can sing?
A tuna fish

Oliver HB7

What do you call a noisy pet?

A trumpet

Ashwin HB8

How do you get cool music?
Put your CDs in the fridge
Harvey HB4



DOCTOR DOCTOR I FEEL LIKE A BISCUIT! YOU MUST BE CRACKERS WILLIAM HB2

What shop did the pirate go to?

Aargo

Grace HB14

Why was the shape late for school?

He used the rhombus.

(wrong bus!)

Gabrielle HB1

Answer

The teacher's wife was Mrs Malloch.