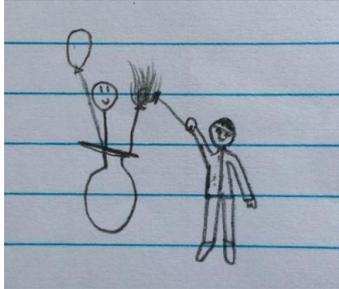


## Science Week Reports

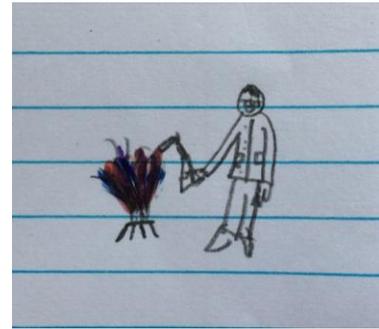
### Science Demonstration

On the 6<sup>th</sup> June a guy came in and did some science with class 3 and 4. We had fun.



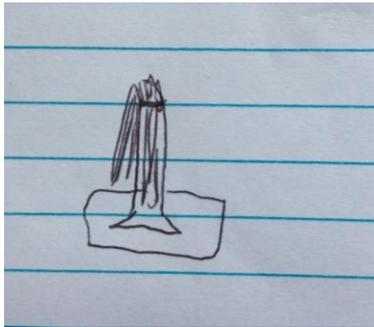
First thing we did is set balloons on fire and it made a big bang. The different gasses in the balloon made different noises and colours.

Next we got different types of alcohol in bottles with metal and we sprayed them on the Bunsen burner. When it got sprayed on it made different colour flames.



Finally, we put the alcohol, fairy liquid and some pink colouring in a tube and it foamed out making elephant toothpaste.

By Tilly, Bryony and William



### Bottle Rockets

On Thursday the 8<sup>th</sup> June 2017, Mr Stevens (Rose's dad) came in to teach class 3 and 4 about bottle rockets! He showed us how to make one:

First we added paper fins to our bottles (3 or 4)

Next we decorated.

After that we thought of a name for our rocket.

Finally we added water (as much as we liked).

Then we added our rocket to an air pump and they blasted off!

We found that a 1 1/4l bottle when 1/3 full flew 17m.

We had a great time.

By Elissa and Isabella

### **Science Author**

On Wednesday Isabel Thomas (a science author) came in to show us her knowledge about science.

First of all, Isabel told us about some of the books she had written. Next, we were put into groups and in our group we looked at an object and had to describe it in words. And then we got given the description sheets from the other groups we had to try and draw it by how they had described it. Also we found it fun.

By Thomas and Dilan

### **Marble Run and Activities**

On Wednesday class 3 and class 4 got together to attempt a science challenge.

We got into groups of 4-5 and watched a video. We had to create a 60 second marble run out of masking tape, cardboard and paper / sandpaper.

It was really fun because at the same time two scientists came in and showed us lots of awesome experiments.

The following day we timed the marble runs and got to show them in front of everyone in the class. The longest time was 11 seconds, the lowest was 3 seconds; some of the marble runs didn't work.

By Ella, Evie and Sophie