

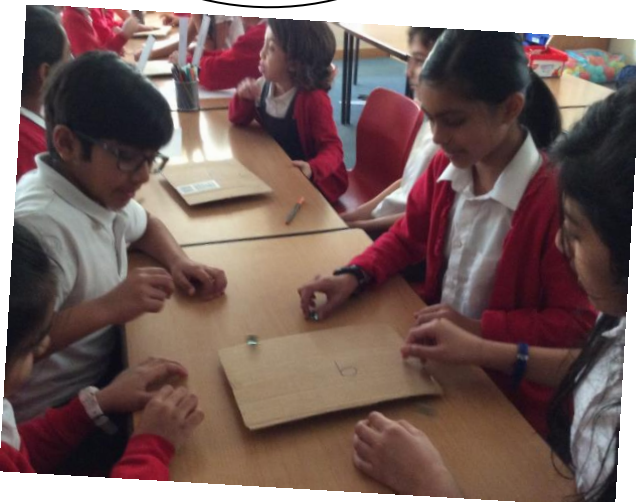
Winter 2018

### **Particle Physics with Judith Green**

Sandfield are delighted to be working in partnership with The Royal Society on their partnership grant. As part of our project 'Microscopic to Telescopic' we invited Judith, from the Ogden Trust to work with our year 5s on the microscopic.



Miss Eames could tell us all about CERN which is in Switzerland. Here they are trying to find out what is inside particles. Scientists are creating new materials and looking for dark matter.



We learnt about particles called Up and Down and the elusive Higgs Boson.

We learnt about the tiny atoms and particles that make everything up. We learnt about scientists reseaching them, who knows what one of our Sandfield children may study in the future?

**Sandfield Close Primary School, Leicester**