

Dear Parents

Year 5 have planned an exciting workshop at school as part of our Science provision this half term - Space. The purpose of the workshop will be to have some experiential learning within the classroom. This workshop incorporates visual, audio and kinaesthetic learning techniques to inspire budding scientists and engineers. The workshop seeks to extend pupils' learning through demonstrations and investigations of real life science to build on what we offer the children as part of their curriculum.

The Workshop is called: Black Holes. It is an innovative workshop that explores the tricky concept of black holes by discovering what they are through using the right terminology and through engaging practical investigation. Children will learn the physics, forces and formation of black holes and they also get to build their own black hole model to take home too.

All classes will be taking part on **Friday 3rd November**.

The cost of this workshop is **£4.50** (Due by Wednesday 1st November) which will cover the cost of the visiting company and all the resources used. In accordance with the 1996 Education Act, we have to ask for 'voluntary contribution' towards the cost of the workshop. In the unlikely event that the costs cannot be covered by contributions, the workshop will be cancelled. If your child is eligible for Pupil Premium or has Free School Meals the school can support you.

Many thanks for your continued support.

Yours sincerely,

The year 5 team