



ENQUIRING MINDS

1-28 FEBRUARY



You are invited... to participate in the **Enquiring Minds Programme**

DATE: 1-28 February 2018 | **TIMES:** 9:30 - 12:00 and 14:00 - 16:30 | **GRADES:** 1 - 3

The Sci-Bono Discovery Centre warmly invites your school to participate in our Enquiring Minds Programme taking place at the centre from **01 to 28 February 2018**. The programme is aimed at **Grade 1 to 3 learners** and will involve them participating in various stimulating and enjoyable activities themed on Exploring Science. Please see a list of activities below on offer. The programme will run from **9:30 to 12:00 and from 14:00 to 16:30**.

The programme links directly to the study area "Beginning Knowledge and Personal and Social Well-being" of the **Life Skills Curriculum** for foundation phase.

Your visit will include:

QUANTITY	ACTIVITY	DURATION	MAXIMUM GROUP SIZE
1x	Interactive Workshop <u>OR</u> Planetarium Show	± 45 mins	30 per group at a time (*Available for groups of up to a maximum of 100 learners)
1x	Science Show <u>OR</u> Puppet Show	± 45 mins	200 at a time
1x	Tour of the Science Centre Exhibition	± 60 mins	30 per group (Maximum of 200 at a time)

NB: Learners are encouraged to bring their own packed lunch.

For reservation and further information, please complete the table below and fax to 011 832 3360/1 or contact Siphokazi Ndzamela or Cynthia Sithole on 011 639 8400 or bookings@sci-bono.co.za.





NAME OF SCHOOL			
CONTACT PERSON		PREFERRED DATE FOR VISIT	
TELEPHONE		CELL NUMBER	
NUMBER OF LEARNERS		GRADE/S	

PLEASE SELECT ONLY ONE OF THE WORKSHOPS BELOW FOR YOUR VISIT (NB. DEPENDENT ON AVAILABILITY)

My First Chemistry Class (Enjoy this selection of fun and engaging chemistry experiments while learning about density, the properties of gases, basic chemical reactions and more. Experience chemistry come to life and discover the excitement of being a chemist)		H2O (Explore the water cycle and perform a simple filtration experiment to purify water. Learners will be introduced to the concepts of evaporation and condensation and will also find out the importance of looking after this precious resource)
It's a Bugs Life (Are there any baby butterflies? and what are Dung beetles? Learn about the lifecycle of a butterfly and the dung beetle and explore some interesting facts about creepy crawlies and why insects are important to our earth)		A Solution to Pollution (Learn about the different types of pollution and the three 'R's...Reduce, Reuse & Recycle, as we investigate different types of waste, how to recycling them & how we can all look after our planet)
Sounds Awesome! (What is sound? and how is it produced? What's the difference between music and noise? Explore and experiment with a variety of musical instruments and find out how they produce sound)		From Gums to Bums! (Find out what happens to the food we eat, which foods are good for us and which are not so good, as we explore the workings of our digestive system)
Planetarium Show: Adventuring into Space (Adventure into space in our digital planetarium & become space-bound as we navigate across the night sky & into our solar system while exploring amazing facts about planets and other celestial objects)		

PLEASE SELECT ONLY ONE OF THE SHOWS BELOW (NB. DEPENDENT ON AVAILABILITY)

Science Show: Cool Chemistry (Chemistry is all around us and even inside us. It makes our cars move and muscles groove. Join us as we explore exciting mind boggling chemical reactions as we amaze you with some chemical magic!		Biodiversity Puppet Show (Join Greg Giraffe, Cathy Crocodile and the gang as they explore the meaning and importance of Biodiversity in this entertaining puppet show.
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