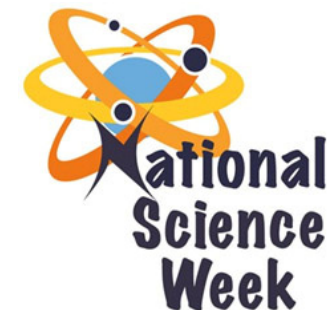


University of Limpopo Science Centre

Province: Limpopo

Project implementation plan for Focus Week (1-8 August 2009)



Date	Venue	Description of activities	Target Audience	Enquiries	Bookings Required?
1 August 2009 09:00-15:00	Savannah mall	Science in the mall(open session). A promotion for the science week with Science shows and interactive exhibits. Science Centre staff	General Public	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	No
3 August 2009 9:00-12:00	Tiro Hall	Official Opening ceremony with talks and science shows. Followed by activities for the day: 1. Exhibitions 2. Workshops and 3. Site visits Science Centre Staff	General Public, Learners and Educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	No
4 - 7 August 2009 8:30-8:40 13:30-13:40	Tiro Hall	The talk would be about the historical interest of Thulamela, reconstruction of the site and reburial of human skeletal remains.	Grade 11 and 12 learners and educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes

Date	Venue	Description of activities	Target Audience	Enquiries	Bookings Required?
		Mr. X.P Shilubane			
4 - 7 August 2009 09-17:00	Science centre exhibition area	Reconstruction of Thulamela village, beads, glazed pots, history.exhibition Science Centre Staff	Grade 11 and 12 learners and educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 09:00-17:00	Science centre exhibition area	Exhibition on the treasures and History of Mapungubwe, thulamela and Makapansgat (Exhibitors. The UI Science center). The exhibition would contain artifacts and interesting information about the excavations . Science Centre Staff	Grade 11 and 12 learners and educators Grade 11 and 12 learners and educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 11:00-12:30 14:30-16:00	Science centre lab	Workshop on smile education,learners will be solving maths problems using puzzles Mr. Yusuke Kawazoe	Grade 11 and 12	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August	H-Block	Workshop on Mopani worms	Grade 11 and 12	0152683099	Yes

Date	Venue	Description of activities	Target Audience	Enquiries	Bookings Required?
2009 11:00-12:30 14:30-16:00	Botany Lab	focusing on its importance, both scientifically and culturally Mr. M.M Mashatole		/2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	
4 - 7 August 11:00-12:30 14:30-16:00	L-Block zoology lab	Workshop on IKS' close to my heart' Ms. N.G Lesolang	Grade 11 and 12	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 9:00-17:00	R-block gymnasium hall	Career exhibit of all the SET careers that can be followed in the Limpopo Province by invited organizations and the Marketing Department of the UL (University) Information, brochures Invited exhibitors and University Staff	All	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 09:00-17:00	R-Block gymnasium hall	Exhibits of careers in mining by the mining groups in the Limpopo province e.g. Eskom, Venetia mine, The Oaks mine, De Beers, Kumba Resources Foskor limited, Marula Platinum, Anglo	All	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes

Date	Venue	Description of activities	Target Audience	Enquiries	Bookings Required?
		platinum.			
4 - 7 August 2009 9:00-17:00	Tiro hall foyer	Art competition. Making a poster about Mopani worm, its life cycle, its indigenous and scientific significance Learners	All	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 11:00-12:30 14:30-16:00	Botany Laboratory	Workshop for learners and teachers on cells and tissues in everyday life Prof J.S. Brits	Grade 10-12 learners and Educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 11:00-12:30 14:30-16:00	R-Block Physical Science Lab	Workshop for Educators on improvisations in Science Dr. Suresh Singh	Grade 8-12 Natural Science Educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
04- 07 August 2009 11:00-12:30 14:30-16:00	N-Block Chemistry laboratory 3 rd floor	Workshop on effects of Global warming on the Living by UL Staff. Mr. C. Maswanganyi	Grade 10-12 Learners and Educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 09:00-17:00	Zoology Museum, Herbarium and Animal Unit	Educational visits to the UL educational Zoological Museum, Herbarium and Animal Unit UL Staff	Grade 6-9 Learners and Educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August	N-Block	Workshop on introduction to the	Grade 8-12	0152683099	Yes

Date	Venue	Description of activities	Target Audience	Enquiries	Bookings Required?
2009 11:00-12:30 14:30-16:00	Chemistry lab ground floor	Chemistry Laboratory Ms. T.C. Ramakadi	Learners	/2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	
4 - 7 August 2009 08:50-09:10	Great Tiro Hall	A talk on your place in the universe Ms. Elsie Mogashaoa	All grades and general public	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	No
4 - 7 August 2009 09:00-17:00	Great Tiro Hall foyer	The Universe from the Earth exhibitions. Posters and images Science Centre Staff	All grades and general public	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	No
4 - 7 August 10:00-11:00 14:30-15:30	Great Tiro Hall	Science Shows/Demonstrations Science Centre Staff	All grades and General Public	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	No
4 - 7 August 2009 09:00-17:00	Zoological Museum	Exhibition on the world's big five animals UL Museum	All grades and general public	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 9:10-9:30	Great Tiro Hall	A talk on the life sciences within the Kruger National Park Prof. Nkatini N.	All grades and general Public	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	No
4 - 7 August	UL science	Origami(The science of Folding	Grade 6-7	0152683099	Yes

Date	Venue	Description of activities	Target Audience	Enquiries	Bookings Required?
2009 11:00-12:30 14:30-16:00	centre	paper) workshop Ms. Kana Suzuki	learners	/2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	
4 - 7 August 2009 11:00-12:30 14:30-16:00	UL Science centre	Workshop for educators on Physical Science and Mathematics Prof. Malulyck P.	Educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 9:30-9:50	Tiro hall	A presentation on Matter and material modelling Dr. Lutz Ackerman	Educators and learners	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	No
4 - 7 August 2009 11:00-12:30 14:30-16:00	R-Block gymnasium	A demonstration on `five things you can do with your old computer-the open source paradigm in action Dr. Lutz Ackerman	Learners grade 10-12	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 11:00-12:30 14:30-16:00	Q-block 2 nd floor Physiology seminar room	Workshop on human reproduction and Sexual Health for Life sciences and life orientation learners Mr. Lourens Erasmus	Grade 10-12 learners	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
4 - 7 August 2009 11:00-12:30 14:30-16:00	N-Block Chemistry laboratory	Demonstration on lemon fruit does conduct electriciry and on everything which looks like	Grade 5-10	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za	Yes

Date	Venue	Description of activities	Target Audience	Enquiries	Bookings Required?
		water is not necessary water Mr. Basie Vinger		potgietera@ul.ac.za	
4 - 7 August 2009	Tiro hall	A talk on effects of global warming on the living. Percy Kekana	Grade 10-12 learners	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	No
4 - 7 August 2009 11:00-12:30 14:30-16:00	1 st Year Physics lab Q-block building	Workshop for teachers on resolving problems with 1 st year students when performing experiments. Mr. Nestianda Makonde	Grade 10-12 physical science educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	Yes
8 August 2009 09-13:00	Tiro Hall	Closing ceremony with talks, science shows and award giving for the art competition winners. The ceremony will be followed by exhibitions. Science centre staff	General Public Learners and educators	0152683099 /2756/3519 0832499572 sandiler@ul.ac.za potgietera@ul.ac.za	no