

NSW8 IMPLEMENTATION PROGRAMME FOR THE FOCUS WEEK

DATE	VENUE	DESCRIPTION OF ACTIVITIES	TARGET AUDIENCE	ENQUIRIES	BOOKING REQUIRED
10 May	North-West University (Mafikeng Campus) Great Hall	NSW8 Central Region Official opening: 1. The NSW8 Awareness campaign. A walk from the neighbouring shopping complex to the North-West University (Mafikeng Campus) with banners, posters, flyers, loud speakers announcing the NSW8 activities for the Central region. 2. Welcome and other speech by the DoE NW officials to create awareness and market the planned activities for the week.	Grade 12 Learners, Educators, General Public	Dr. N.A Kgabi Tel: 0183892174 Mr. H.P Kgoa Tel: 0183892481 Ms. S.M Lobelo Tel: 0183892275 Science Centre	Yes
	North West University Science Centre (Potchefstroom)	Launch	Learners, educators, officials and members of public		Yes
	HartRAO Mohlakeng Community Hall	There will be <ul style="list-style-type: none"> ● exhibitions outside the hall, ● presentations by astronomers ● career talks by various scientists ● and later there will be sky viewing Portable activities like turntables and rocket launchers to demonstrate basic physics principles.	300 community members	Anacletta Koloko (012) 326- 0742 aware@hartrao.ac.za	No
11 May	North-West University (Mafikeng Campus)				
12 May	North-West University (Mafikeng Campus)	Exhibitions: Career opportunities and related information by various companies, University	Grade 9 – 12 Learners,	Mr. H.P Kgoa Tel: 0183892481	Yes

	North West				
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	Great Hall	Departments and other institutions	Educators, Students, General Public	Ms. S.M Lobelo Tel: 0183892275 Dr. N.A Kgabi Tel: 0183892174	
	SABC Hall - Mafikeng	Public Debate: Science, Engineering and Technology (SET) and Sustainable Livelihood	Grade 10 - 12 Learners, Students Educators, General Public	Prof. M. McPherson	Yes
	Platinum Development Trust Oukasie	Fun with computers Hands-on Science Experiments in laboratory Design & Models - Fab Labs CSIR Environmental awareness Fun Activities, Brain Teasers, traditional games Motivatinal Speakers Scientists from Necca Mining Career Exhibitors ExperiLab Absa Girl Learners Madibeng Municipality	Grade R - 12 learners, parents, educators & community Appropriate for all activities except for career Guidance & motivational speaking	Science Centre	No No Yes for Material Yes for representative Speakers are usually willing to plough back into the community
	North West University Science Centre (Potchefstroom)	Hands-on activities in Science Centre, Interac	Learners, educators,		

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	Science Centre, Zoology museum and venues on campus		officials and members of public		
	HartRAO	Learners will engage in Hands on activities at the science center followed by worksheets relating to the activities conducted at the visitors center like: launching rockets, learn about rotational dynamics using a turntable, effects of vacuum and how the earth is oriented in space. General presentation on Hartrao and a tour around the facility. Career talk given by professional scientists.	Learners from Grade 6 to Grade 12 on various days.	Anacletta Koloko (012) 326- 0742 aware@hartrao.ac.za	Yes
13 May	North-West University (Mafikeng Campus) Great Hall	Exhibitions: Career opportunities and related information by various companies, University Departments and other institutions	Grade 9 – 12 Learners, Educators, Students, General Public	Mr. H.P Kgoa Tel: 0183892481 Ms. S.M Lobelo Tel: 0183892275 Dr. N.A Kgabi Tel: 0183892174	No
	North-West University (Mafikeng Campus) Physics Laboratories	Girl Learner Workshop: Learners will be engaged with 'scientific' hands-on activities that are traditionally believed to be boy/male duties	Grade 11 – 12 Girl Learners and Female Educators		No
	Platinum Development Trust Oukasie	Programme repeats			
	North West University	Programme repeats			

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	Science Centre (Potchefstroom)				
	HartRAO				
14 May	North-West University (Mafikeng Campus Mafikeng Airport)	Excursions: Learners will be exposed and recruited to studies and careers in aviation	Selected Grade 7 – 9 Learners and Educators	Mr. H.P Kgoa Tel: 0183892481 Ms. S.M Lobelo Tel: 0183892275	No
	North-West University (Mafikeng Campus) Great Hall	Exhibitions: Career opportunities and related information by various companies, University Departments and other institutions	Grade 9 – 12 Learners, Educators, Entry Level General Public	Mr. H.P Kgoa Tel: 0183892481 Ms. S.M Lobelo Tel: 0183892275	No
	Platinum Development Trust Oukasie	Programme repeats			
	North West University Science Centre (Potchefstroom)	Programme repeats			
	HartRAO	Programme of 12 May repeats			
15 May	North-West University (Mafikeng Campus) Outside the Great Hall	Traditional Food and Games: Learners and the public will be exposed to traditional food and the nutritional values and taboos relating to them. The games will be	Grade 9 – 12 Learners, Educators,	Mr. H.P Kgoa Tel: 0183892481 Ms. T. Mogwai	Yes

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		selected such that they enhance mathematical skills.	General Public	0183892148	
	Lafarge and Holcim Cement industries - Lichtenburg	Excursions: Learners will be exposed to manufacturing and emissions/air quality monitoring processes, in the main cement industries within the province	Selected Grade 12 Learners and Educators	Mr. H.P Kgoa Tel: 0183892481 Dr. N.A Kgabi Tel: 018389217	No
	North-West University (Mafikeng Campus) Great Hall	Exhibitions: Career opportunities and related information by various companies, University Departments and other institutions	Grade 9 - 12 Learners, Educators, Students, General Public	Mr. H.P Kgoa Tel: 0183892481 Ms. S.M Lobelo Tel: 0183892275	No
	Platinum Development Trust Oukasie	Programme repeats			
	North West University Science Centre (Potchefstroom)	Programme repeats			
	HartRAO	Programme of 12 May repeats			
16 May	North-West University (Mafikeng Campus) Great Hall	Exhibitions: Career opportunities and related information by various companies, University Departments and other institutions	Grade 9 - 12 Learners, Educators, Students, General Public	Mr. H.P Kgoa Tel: 0183892481 Ms. S.M Lobelo Tel: 0183892275 Dr. N.A Kgabi Tel:	No

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		Educator Workshop: Educators will be assisted with acquisition of skills to deal with the new topics in NSC curriculum (e.g. Mathematical Literacy and selected Physical Science topics).	FET and GET Educators	0183892174	Yes
	Platinum Development Trust Oukasie	Programme repeats			
	North West University Science Centre (Potchefstroom)	Programme repeats			
	HartRAO Tswaing Crater and JHB Planetarium	There will be an excursion to: Tswaing Crater-where learners will learn about the meteorite impact, different plant species and how they were used for medicinal purposes and also birds Johannesburg Planetarium where they will learn more about stars and the universe.	Grade 6 to Grade 10		
17 May	North-West University (Mafikeng Campus) Great Hall	Exhibitions: Career opportunities and related information by various companies, University Departments and other institutions	Grade 9 – 12 Learners, Educators, Students, General Public	Mr. H.P Kgoa Tel: 0183892481 Ms. S.M Lobelo Tel: 0183892275 Dr. N.A Kgabi Tel: 0183892174	No
	North-West University (Mafikeng Campus) Great Hall	Award Ceremony: Bursaries will be awarded to: (1) the best 2 girl learners from competition based on performance in scientific hands-on activities, (2) 2 best educators selected from a Physics & Mathematics test	Grade 9 – 12 Learners, Educators, General Publi	Prof. M. McPherson Tel: 0183892051	No

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	<p>North West University Science Centre (Potchefstroom)</p> <p>HartRAO Tswaing Crater and JHB Planeterium</p>	<p>and (3) The best 3 Grade 12 learners who performed well in a quiz.</p> <p>Programme repeats</p> <p>There will be an excursion to: Tswaing Crater-where learners will learn about the meteorite impact, different plant species and how they were used for medicinal purposes and also birds</p> <p>Johannesburg Planeterium where they will learn more about stars and the universe.</p>	<p>Grade 6 to Grade 10</p>		