



science  
& technology

Department:  
Science and Technology  
REPUBLIC OF SOUTH AFRICA



SAASTA  
South African Agency for Science  
and Technology Advancement

# NATIONAL SCIENCE WEEK

Deepening our Democracy  
through Science

28 July – 4 August 2018



<b>Organisation:</b>	KZN Museum	<b>Project Leader:</b>	<b>Province/s:</b> KZN
<b>Connect with us</b>	<b>Website:</b>	www.nmsa.org.za	
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## National Science Week events and activities:

DATE & TIME	VENUE & LOCATION	ACTIVITY	AUDIENCE	CONTACT DETAILS	BOOKINGS REQUIRED?
30/07/2018	KZN Museum 237 Jabu Ndlovu Street, Pietermaritzburg KZN	<b>Meet the Scientists</b> <i>Discovering different fields of Natural Science</i> Learners will be given the opportunity to engage with scientists in the fields of Entomology, Malacology and Oligochaetology. In this activity, learners will enjoy a tour of the museum as well as interact with specimens and engage in hands on activities such as specimen processing and preparation.	Grade 10 and 11 Learners	033 341 0500	Yes  Please call Marsha

31/07/2018	KZN Museum 237 Jabu Ndlovu Street, Pietermaritzburg KZN	<b>Rubbish in a bag</b> <i>Telling a story using waste.</i> Archaeologists will demonstrate how technology and innovation influenced peoples' lives in the past. A hands on practical will mimic waste from different environments including items from the past where learners will engage in developing a and testing a hypothesis.	Grade 10 Learners	033 341 0500	Yes  Please call Marsha
01/08/2018	KZN Museum 237 Jabu Ndlovu Street, Pietermaritzburg KZN	<b>Science Shows</b> <i>Making Science Fun</i> Learners will engage in interactive games and science experiments that involve questions, answers and prizes.	Grade 4-7 Learners  Grade 8-10 Learners	033 341 0500	No.  This event is by invite only.
02/08/2018	KZN Museum 237 Jabu Ndlovu Street, Pietermaritzburg KZN	<b>Education in Action</b> <i>Empowering our Science leaders to empower our learners.</i> Practical dissections of organs will be conducted with educators where they will be given the opportunity to upgrade their skills as well as draw, annotate drawings, work with microscopes and calculate magnifications.	Grade 10 and 11 Educators	033 341 0500	Yes  Please call Marsha
03/08/2018	Soil Fertility and Analytical Services KZN Agriculture and Rural Development - Cedara College Hilton	<b>Visit to the Soil Science labs</b> <i>Agriculture in Science – Why Soil Matters.</i> Cedara College has a variety of science departments that engage in learner programmes. Learners will tour eight laboratories i the Soil Science Department whilst engaging with scientists tin their fields of expertise.	Grade 10 Learners	033 355 9455	No  This event is by invite only.

03/08/2018 & 04/08/2018	Liberty Midlands Mall/ Edendale Mall Pietermaritzburg	<p><b><u>Exhibition</u></b> <i>Science and its impact on society</i> A display that looks at the top Scientific institutions, scientists and their products in South Africa. Accompanying the display will be an Archaeology dig box as a side activity for children. There will also be a table with promotional material as well as museum specimens to showcase the scientific work done within the museum.</p>	Public	033 341 0500	No bookings
04/08/2018	KZN Museum 237 Jabu Ndlovu Street, Pietermaritzburg KZN	<p><b><u>Veggie Power</u></b> <i>Reducing your carbon footprint in a sustainable manner.</i> A presentation will be conducted on the impacts of climate change, sustainability and reducing our carbon footprint. In this activity, learners will engage in generating electricity using vegetables.</p>	DUT Students	033 341 0500	Yes  Please call Marsha