



science
& technology

Department:
Science and Technology
REPUBLIC OF SOUTH AFRICA

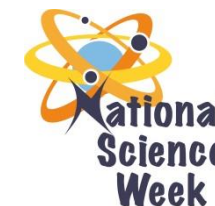


SAASTA
South African Agency for Science
and Technology Advancement

NATIONAL SCIENCE WEEK

Deepening our Democracy through Science

28 July – 4 August 2018



Organisation:	The KZN Science Centre	Project Leader:	Celiwe Chauca	Province/s:	KZN
Connect with us	Website:	www.kznsc.org			
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	Phone:	031 408 1012			
	Email:	education@kznsc.org			

National Science Week events and activities:

DATE & TIME	VENUE & LOCATION	ACTIVITY	AUDIENCE	CONTACT DETAILS	BOOKINGS REQUIRED?
30/07/2018 9am – 11am 12pm – 2pm	4 schools to be confirmed at Ugu District	<p>South African Paleontology <i>Show casing South Africa's rich history in line with scientific background</i></p> <p>With this year's theme of "Deepening our democracy through science", learners would be able to explore various eras that our country has undergone over the ages, and evidence of these changes through fossilization of organisms of the past.</p>	Secondary school aged learners	Princess Dlamini 031 408 1012 princess@kznsc.org	No (<i>only selected schools</i>)

31/07/2018 9am – 11am 12pm – 2pm	4 schools to be confirmed at Harry Gwala District	<p>Theme: Biotechnology</p> <p>Educational programme aimed at popularizing Biotechnology to learners including the innovative applications associated with this topic in science through the following workshops:</p> <ul style="list-style-type: none"> • DNA Extraction • DNA Finger printing 	Secondary school aged learners	Nompumelelo Hawes 031 408 1012 education@kznsc.org	No (<i>only selected schools</i>)
01/08/2018 9am – 11pm 12pm – 2pm	4 schools to be confirmed at UMgungundlovu District	<p>Theme – Mathematics</p> <p>This activity is aimed at popularizing Pure Maths to learners through the following interactive workshops:</p> <ul style="list-style-type: none"> • Picky Puzzle • Trigonometric Ratio 	Secondary school aged learners	Luyanda Ziqubu 031 408 1012 education@kznsc.org	No (<i>only selected schools</i>)
02/08/2018 9am – 11pm 12pm – 2pm	4 schools to be confirmed at iLembe district	<p>Theme: Astronomy & Space Science</p> <p>Learners are taken through the following workshops for the awareness of Astronomy and Space Science in SA and in the curriculum:</p> <ul style="list-style-type: none"> • Stars of the Seasons • Mobile Solar System 	Primary school aged learners	Yajna Ramphal 031 408 1012 education@kznsc.org	No (<i>only selected schools</i>)
03/08/2018 9am – 11pm 12pm – 2pm	4 schools to be confirmed at eThekweni Municipality	<p>Programming for Our Future</p> <p>In this activity will be introduced to the basics of programming and how science and</p>	Primary school aged learners	Kesigan Govender 031 408 1012 Kesigang@kznsc.org	No (<i>only selected schools</i>)

		mathematics play an important role in its implementation.			
04/08/2018 9am – 4pm	Phoenix Plaza & KwaMnyandu Shopping Centre	Pop Up Science Centre The Outreach team will be setting up a variety of mobile science exhibits and DIY scientific activities at each visit site for general public to interact with. Facilitators will take groups through each exhibit to create awareness of the exciting purpose of science centres in science popularization.	General public – everyone is welcome	Samukelo Zondi 031 408 1012 education@kznsc.org	No