



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:	Brewsters Craft		Project Leader:	Apiwe Nxusani-Mawela	Province/s:	Eastern Cape
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National Science Week events and activities:

DATE & TIME	VENUE & LOCATION	ACTIVITY	AUDIENCE	CONTACT DETAILS	BOOKINGS REQUIRED?
30 July 2018 08H00 – 15H00	Department of Education – Butterworth	Activity 1: Energy is not just electricity Often when one talk of energy everyone assumes that the talks are on electricity only.	Learners and teachers from schools within Ngqamakwe town vicinity	Apiwe – 072 584 2449 info@brewsterscraft.co.za	Invited schools only
31 July 2018 08H00 – 15H00	Mission Location Ex Butterworth College, Butterworth, 4960	Through this activity, we will be able make the learners aware of the different types of energy, especial nuclear energy.	Learners and teachers from Macibe High school and surrounding areas	Apiwe – 072 584 2449 info@brewsterscraft.co.za	Invited schools only
1 August 2018 08H00 – 14H00		Activity 2: Energy - "A dragon's Den competition"	Learners and teachers from Macibe High school and surrounding areas	Apiwe – 072 584 2449 info@brewsterscraft.co.za	Invited schools only

1 August 2018 14H00 -16H00	Walter Sisulu University Butterworth	Learners are encouraged to submit their idea on how science can be used to solve everyday problems. This will be judged by a senior manager at Necsa – there is a prize for best pitch.		Apiwe – 072 584 2449 info@brewsterscraft.co.za	Invited schools only
2 August 2018 09H00 – 15H00	Idutywa King Hintsa Campus – Willowvale Road		Schools from Idutywa	Apiwe – 072 584 2449 info@brewsterscraft.co.za	Invited schools only
		<p>Activity 3: Maths is FUN Through this activity, we will aim to bring maths to life through a range of maths games that the learners can partake in.</p> <p>Activity 4: Water shortage – what is happening? Water shortages are the current norm in South Africa and more especially within our community. Learn why this is happening and what we as scientists can do to solve this global problem.</p> <p>Activity 5: Let us build a computer program See demonstrations of simple computer programs and learn how they work. Get an opportunity to build your own program and see it working</p> <p>Activity 6: Science – career of choice Number of tertiary institutes will be invited to showcase range of science studies they offer.</p> <p>Activity 7 : Science experiments The Department of Education – Butterworth will showcase a range of experiments that are within the syllabus.</p>			

3 August 2018 09H00 – 17H00	Butterworth Monument Park - Corner of Umtata & King Street,	Activity 1 – 6	General Public	Apiwe – 072 584 2449 info@brewsterscraft.co.za	No booking required
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