**NATIONAL SCIENCE WEEK 2017**



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| **ORGANISATION NAME:** | | | | * **Penreach Shalamuka Science Centre** | | | | | |
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| **DATE OF ACTIVITY** | **DISTRICT WHERE ACTIVITY BEING HELD** | **VENUE WHERE ACTIVITY IS TAKING PLACE** | **ACTIVITIES**  **(Provide a short description of the activity)** | | | **TARGET AUDIENCE** | **TIMESLOT** | **CONTACT PERSON**  **EMAIL ADDRESS**  **PHONE NUMBER** | **BOOKING REQUIRED**  **(YES OR NO)** |
| 7-12 August | ehlanzeni | Shalamuka Penreach Science Centre  And Nkomazi | **Science Show:** In this activity, target publics will include the general public, learners and educators. 2 schools and one public place such as malls and shopping centres will be visited per day. At each school, facilitators will present a variety of science experiments, have a lecture related to science in tourism and related careers. | | | Learners ,Educators and Public | 3 hours | G Mashabane Email: [gift@penryn.co.za](mailto:gift@penryn.co.za)  Phone:0721026007 | No |
| 7-11 August | Enhlanzeni | Shalamuka Penreach Science Centre | **Science Exhibition:** An interactive science exhibition will set up at Shalamuka Science Centre and groups of learners will spend an hour engaging with the exhibits and the facilitator. | | | Learners and Educators | 1 hour per group of 40 X 3 groups X 5 days | G Mashabane Email: [gift@penryn.co.za](mailto:gift@penryn.co.za)  Phone:0721026007 | No |
| 7-11 August | Enhlanzeni | Shalamuka Penreach Science Centre  And Nkomazi | **Maths Games:** Learners and the general public will engage in various Maths and number games. | | | Learners, Educators and Public | 1 hour per group of 40 X 3 groups X 5 days | G Mashabane Email: [gift@penryn.co.za](mailto:gift@penryn.co.za)  Phone:0721026007 | No |
| 7-11 August | Enhlanzeni | Shalamuka Penreach Science Centre | **Nature Trail:** Penryn College Campus on which Shalamuka Science Centre is situated has over 200 tree species, which also includes indigenous trees. For this nature trail activity, 10 trees have been selected which the participants will be educated on in terms of the general importance of trees, some traditional uses of the tree parts, including medicinal value. Participants will appreciate the importance of trees in the bigger climate change picture, and how trees contribute to an improved quality of life | | | Learners and Educators | 1 hour per group of 40 X 3 groups X 5 days | G Mashabane Email: [gift@penryn.co.za](mailto:gift@penryn.co.za)  Phone:0721026007 | Yes |
| 8-10 August | Enhlanzeni | Shalamuka Penreach Science Centre  And Nkomazi | **Field Excursion:** This will include a field excursion and lectures in bio-diversity. There will also be a session on career guidance. This will take place at the Lowveld Botanical Gardens. | | | Learners and Educators | 1 hour per group of 75 X 3 groups X 3 days | G Mashabane Email: [gift@penryn.co.za](mailto:gift@penryn.co.za)  Phone:0721026007 | Yes |
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