**NATIONAL SCIENCE WEEK 2017**



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| **ORGANISATION NAME:**  | **PROF MAMPHWELI FOUNDATION NPC** |
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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)** |
| 08/08/2017 | Vhembe District |  | * **Visiting University of Venda**

This activity will involve the visiting of the University of Venda, department of Physics to learn about the applied research conducted there with special reference to biogas digester technology that can be employed in households and guest houses. | 81 General Public 120 Learners5 Educators3 Decision-makers1 Journalists  | 5 Hours | Prof Sampson Mamphweli 082 990 6081smamphweli@gmail.comWebsite: [www.profmamphweli.co.za](http://www.profmamphweli.co.za) | YES, already booked |
| 09/08/2017 | Vhembe District |  | * **Design of posters showing a beautiful tourist attraction landmark/environment**

This activity will involve the design and presentation of posters showing a beautiful and naturally conserved landmark for tourist attraction. The landmark could be a beautiful mountain with a beautiful scenary, tropical rainforest or savannah with wild animals. The tourist attraction elementshould stand out in both the design and the presentation. | 81 General Public 120 Learners10 Educators5 Decision-makers1 Journalists | 4 Hours | Prof Sampson Mamphweli 082 990 6081smamphweli@gmail.comWebsite: [www.profmamphweli.co.za](http://www.profmamphweli.co.za) | No |
| 10/08/2017 | Vhembe District |  | * **Presentation about tourism and renewable energy technologies as well as a soccer tournament for four schools**

This activity will involve a presentation about tourism and renewable energy technologies by Prof Sampson Mamphweli, this presentation will be followed by a soccer tournament for four high schools. The presentation will take place in Vuwani community centre and the tournament will be in Vuwani sports grounds. | 300 General Public 120 Learners10 Educators5 Decision-makers1 Journalists1 Scientists | 8 Hours | Prof Sampson Mamphweli 082 990 6081smamphweli@gmail.comWebsite: [www.profmamphweli.co.za](http://www.profmamphweli.co.za) | No |
| 11/08/2017 | Vhembe District |  | * **Design of posters showing an eco-guest house that uses renewable energy and environmentally friendly building materials**

This activity will involve the design and presentation of posters showing the eco-friendly guest house that uses solar panela to generate electricity for lights, fridge, TV and Radio, and biogas from a biogas digester for cooking. The guest house should also employ passive solar design features for space heating and cooling. | 300 General Public 120 Learners10 Educators5 Decision-makers1 Journalists | 4 Hours | Prof Sampson Mamphweli 082 990 6081smamphweli@gmail.comWebsite: [www.profmamphweli.co.za](http://www.profmamphweli.co.za) | No |
| 12/08/2017 | Vhembe District |  | * **Presentation about tourism and renewable energy technologies as well as a soccer tournament for four schools**

This activity will involve a presentation about tourism and renewable energy technologies by Prof Sampson Mamphweli, this presentation will be followed by a soccer tournament for four high schools. The presentation will take place in Vuwani community centre and the tournament will be in Vuwani sports grounds. | 300 General Public 120 Learners10 Educators5 Decision-makers1 Journalists1 Scientists | 5 Hours | Prof Sampson Mamphweli 082 990 6081smamphweli@gmail.comWebsite: [www.profmamphweli.co.za](http://www.profmamphweli.co.za) | No |