

**NATIONAL SCIENCE WEEK**

**1 August to 6 August 2022**

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| **Organisation/ Host:** | North-West University | **Organizer’s Name** | NWU Potchefstroom | **Province/s:** | North-West |
| **Muncipality/ies** | Tlokwe | Rustenburg | Madibeng |  | Moses Kotane |
| **Connect with us** | Website: | Natural-sciences.nwu.ac.za |
| Facebook: | NWU Faculty of Natural and Agricultural Sciences |
| Twitter: | https:/twitter.com/nwu\_fnas |
| You Tube | <https://www.youtube.com/c/NWUNorthWestUniversity> |
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**National Science Week Events and Activities:**

| **DATE** | **TIME** | **VENUE** | **LOCATION** | **TYPE OF ACTIVITY** | **NAME OF THE ACTIVITY** | **DESCRIPTION OF ACTIVITY** | **ONLINE LINK** e.g. Zoom registration link/YouTube link |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Refer to SAASTA | Refer to SAASTA | online | Online | Botany Documentary Video | **Documentary of the role of Botany to provide basic Science for sustainable development** | **The objective of the Documentary is to inspire and generate interest in the discipline of Botany amongst school learners and the public.** | <https://youtu.be/MDJ8Jn72x_Y> |
| 6/8/22 | 9:00-13:00 | NWU Potch Campus | Hydrogen Building G10 | Face to face Presentations & interaction | Face to face presentations of Hydrogen interactive displays, multimedia | **Learners will be educated in Hydrogen innovation technology in South-Africa & around the world**  | **FACE TO FACE** |
| 6/8/22 | 9:00-13:00 | NWU Potch Campus | Building G1/211-212 | Face to face & interactive | A short lecture on Lego robotics and hands on session | **A computer science/engineering component and introduction to Artificial Intelligence.** | **FACE TO FACE** |
| 6/8/22 | 9:00-13:00 | NWU Potch Campus | Dampad Building H4 | Face to face & interactive  | Maths Educator’s Workshop | **Cooperative techno-blended activities engaging teachers in problem-based mathematical reasoning, verification, and proof activities** | **FACE TO FACE** |
| 2/8/22 | 9:00 -11:00 | Ratheo Primary school | Moses Kotane | Face to face & interactive | Outreach | Science awarenessCareer awarenessScience showsDebates & demonstrations | **FACE TO FACE** |
| 2/8/22 | 12h00-14h00 | Tswaidi secondary school | Moses Kotane | Face to face & interactive | Outreach | Science awarenessCareer awarenessScience showsDebates & demonstrations | **FACE TO FACE** |
| 3/8/22 | 9:00 -11:00 | TK Mokonyane Primary school | Moretele | Face to face & interactive | Outreach | Science awarenessCareer awarenessScience showsDebates & demonstrations | **FACE TO FACE** |
| 3/8/22 | 12h00-14h00 | Ithuteng secondary school | Moretele | Face to face & interactive | Outreach | Science awarenessCareer awarenessScience showsDebates & demonstrations | **FACE TO FACE** |
| 4/8/22 | 9:00 -11:00 | Rutanang Primary school | Rustenburg | Face to face & interactive | Outreach | Science awarenessCareer awarenessScience showsDebates & demonstrations | **FACE TO FACE** |
| 4/8/22 | 12h00-14h00 | Rutanang Primary school | Rustenburg | Face to face & interactive | Outreach | Science awarenessCareer awarenessScience showsDebates & demonstrations | **FACE TO FACE** |
| 5/8/22 | 9:00 -11:00 | St Catherine Primary school | Madibeng | Face to face & interactive | Outreach | Science awarenessCareer awarenessScience showsDebates & demonstrations | **FACE TO FACE** |
| 5/8/22 | 12h00-14h00 | Johannes Mokolobetsi secondary school | Madibeng | Face to face & interactive | Outreach | Science awarenessCareer awarenessScience showsDebates & demonstrations | **FACE TO FACE** |