



science & innovation

Department:  
Science and Innovation  
REPUBLIC OF SOUTH AFRICA



## Call for applications to participate in the Department of Science and Innovation's National Youth Service Programme

### POTENTIAL HOST INSTITUTIONS

2020/21

#### A. GENERAL:

|   | NAME OF HOST   | DESCRIPTION OF INSTITUTION    | NO. REQUESTED | PREFERRED GRADUATES (FIELDS OF STUDY)                | MAIN ACTIVITIES OF VOLUNTEERS  | LOCATIONS    |
|---|--|-------------------------------|---------------|--|--|--------------|
| 1 | Academy of Science of South Africa (ASSAf)<br><br><b>Tsepo Majake</b><br>Communication Officer:<br>ASSAf<br>Tel: +27 12 349 6645   | DSI Entity:<br>Science advice | 1             | Diploma/Degree in Science, Journalism, communication | <b>Science education: Quarterly publication – Quest Magazine.</b> <ul style="list-style-type: none"> <li>Assist in securing interviews across the media spectrum for members and secretariat.</li> <li>Write short articles for popular media outlets about the work the Academy does.</li> <li>Assist in language translation for the general public.</li> <li>Assist editor(s) in securing appointments and articles electronically for Quest.</li> <li>Assist in the collection of the science engagement data of the Academy.</li> <li>Admin duties related to science engagement and communication.</li> <li>Managing the profiling of members and the secretariat in the social media to bring society to understand what the Academy does.</li> <li></li> </ul> | Pretoria, GP |
| 2 | North-West University (NWU)<br><br><b>Prof Makondelele Victor Tshivhase</b><br>Director: Centre for Applied Radiation Science and Technology (CARST)<br>Tel: +27 18 389 2754 | Education, University         | 2             | 1x BSc Physics or Chemistry and<br>1x N4 TVET NCV    | <b>Nuclear radiation exhibit:</b><br>In the process of developing and constructing the exhibits the centre will be able to train and develop capacity by training people in the field of radiation as part of the exhibit development for Cofimvaba Science Centre. The requested people should at least meet the minimum requirements.  | Mafikeng, NW |

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| 3 | Cape Peninsula University of Technology (CPUT)<br><br><b>Prof Robert Van Zyl</b><br>Head: The French South African Institute of Technology (F'SATI) at CPUT                                     | Education, University                              | 2             | Diploma students at in-service level   | <b>CPUT Satellite Programme:</b><br>The CPUT Programme is funded by DSI as a national centre to develop skill for the national space industry. The institution is therefore eager to further build its impact on the sector by training volunteers including the development of Space Science and Technology exhibits for Cofimvaba Science Centre.   | Bellville, WC      |
| 4 | Council for Scientific and Industrial Research (CSIR)<br><br><b>Mr Maurice Maliage</b><br>Senior Researcher: Testing Quality & Inspection<br><a href="tel:+27128413375">Tel:+27 12 841 3375</a> | DSI Entity   | 2             | 1x Technician/National Diploma/B Tech/B.Sc. and 1x Eng./Degree/Honours/ M.Sc. in Mechanical Engineering or Physics | <b>Ultrasound (UT) and Radiographic Testing:</b><br>Building the UT exhibit for Cofimvaba Science Centre. CSIR Non-Destructive Division would like to be involved in the selection criteria or interviews to ensure that graduates or applicants hosted have the aptitude and a capable of contributing positively to the project. The candidate/s will be required to sign a contract within the CSIR acknowledging that he/she will comply with all health and safety rules within the CSIR. This is a standard contract that any hosted student or contract worker signs through CSIR HR department.   | Pretoria, GP       |
| 5 | North-West University (NWU)<br><br><b>Prof Thebe Medupe</b><br>068 054 3475   | Education, University                              | 2             | Undergraduate diploma or degree in IT  | <b>Telescope Observatory:</b><br>The volunteers will assist with software development, website design and curriculum material development in line with the Telescope development for Cofimvaba Science Centre.  | Mafikeng, NW       |
| 6 | South African Environmental Observation Network (SAEON)<br><br><b>Ms Kogie Govender</b><br>Tel: 012 534 3502  | NRF Facility, Marine Science Node                  | 2             | MSc. in Marine Ecology or Marine Related Fields  | <b>Marine Science Exhibits:</b> <ul style="list-style-type: none"> <li>• Wave Tank</li> <li>• Careers in Marine Science</li> <li>• Argo Float Exhibit – Real time data is accessed to answer scientific questions</li> </ul> <p>The two interns based at the node will not only be trained to develop the exhibits but they will be trained on how to conceptualise marine science exhibits. The new marine science curriculum is being piloted in two schools in the Eastern Cape in 2021 and these interns would be trained on how to train educators to teach concepts in the new marine science curriculum. Other opportunities for these interns would be that they would be trained on the LIMPET Programme and on how to conduct marine science camps.</p> | Port Elizabeth, EC |
| 7 | South African National Space agency (SANSA)<br><br><b>Dan Matsapola</b><br>012 844 0380   | DSI Entity, Information & Communication Technology | 1             | TVET Qualification, National Diploma in Engineering  | Space Science and Technology exhibit for Cofimvaba Science Centre   | Pretoria, GP       |
| 8 | South African Weather Service (SAWS)  | DEFF Entity  | 2             | 1x BSc Hon in Meteorology,   | <b>Cofimvaba Biometeorological Station:</b><br>A customised Automatic Weather Station (AWS) and additional suites of human-health sensors.  | Pretoria, GP       |

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|    | <b>Segale Motseto</b>   |   |               | Environmental Science or any Atmospheric Science related field.<br>1x National Diploma - Electrical Engineering  | The BSc graduate should have good communication and writing skills. Basic computer skills, programming in any computer language (R, python) will be an added advantage.   |                   |
| 9  | Nabio Consulting (Pty)Ltd<br><br><b>Dr Steven Mufamadi</b><br>PhD Pharmaceutics (Wits)<br>Director<br>+27713168424                            | Nanotechnology & Biotechnology          | 2             | Qualification:<br>BPharm, BSc, BSc Hons, MSc and PhD<br><br>Field of Study:<br><ul style="list-style-type: none"> <li>Nanotechnology</li> <li>Chemistry</li> <li>Biotechnology</li> <li>Pharmaceutical sciences</li> <li>Pharmacology</li> </ul> | <ul style="list-style-type: none"> <li>Assisting with nanomedicine formulations</li> <li>Technical assistant support services (e.g. HPLC, 3D printing and nano-manufacturing machine etc.)</li> <li>Scientific writing: papers, articles, book chapter, report</li> <li>Assisting nanomedicine researchers</li> <li>Assisting with nanomedicine manufacturing</li> <li>Assisting with documents reviewing and/or creating scientific documents</li> <li>Assisting with grant and funding applications</li> <li>Organising events e.g. seminars, workshops and symposiums</li> <li>Assisting the Nano-Magazine writers/editors and/or website or app management.</li> <li>Assisting the consultants [Project management, conduct research, analyse documentations, liaising with stakeholders (internal and external stakeholders), provide and compile information such as presentations and reports, and business administration work etc.]</li> </ul>   | Pretoria West, GP |
| 10 | Centre for Tissue Engineering (TUT)<br><br><b>Cleopatra Ndhlovu</b><br>General Manager: CTE   | Tissue Engineering (Biomedical science) | 2             | Three year qualification in Health Sciences<br>Computer literate   | The volunteers will be required to assist in the following: <ul style="list-style-type: none"> <li>Development and set up of the exhibition</li> <li>Presenting the material</li> <li>Basic monitoring and maintenance of the exhibit</li> </ul>  | Pretoria, GP      |
| 11 | Walter Sisulu University (WSU)<br><br><b>Dr Ncebakazi Galada</b><br>Manager: Technology Transfer<br><br><br>Indigenous Knowledge System (IKS) | Education, University                   | 3             | <b>Volunteer 1:</b><br>The minimum requirements are Diploma in IT, a BTech will be advantageous.   | <b>Indigenous Knowledge Systems Exhibit:</b><br><b>Volunteer 1:</b><br>The Intern candidate will be responsible for the integration of the IKS concept into a digital platform like tablets and editing of video and presentation for digital.<br>In addition, the candidate will assist in the capturing of an online database about the indigenous knowledge concepts exhibited at the centre, prepare promotional and marketing material as well as record the visitors repository and any information stemming from stakeholders engagements pertinent to the IKS concepts.<br>The intern will be mentored by Dr Nobert Jere, Senior Lecturer, Department of Information Technology, Buffalo City Campus, Walter Sisulu University.<br><b>Intern 2:</b><br>The intern candidate will be responsible for preparation, preservation and packaging of herbal and medicinal plants and IKS products to be exhibited. In addition, the candidate will assist in literature survey and chemical analysis of medicinal plants used in the Eastern Cape by traditional healers and thereafter compile the plants according to use, species types and chemical composition. The candidate will be mentored by Professor Department of Chemistry, Walter Sisulu University, Nelson Mandela Drive, Mthatha | Buffalo City, EC  |

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|    |  |   |               | <p><b>Intern 2:</b><br/>Honours in Biotechnology and Chemistry</p> <p><b>Intern 3:</b><br/>Diploma and or Btech in Fine Arts and Fashion</p> | <p><b>Intern 3:</b><br/>The intern candidate will be responsible for the conceptualization and development of the artwork, cultural/traditional attire, mannequins and display of artistic collection at the exhibition stall. The intern will work closely with an IKS practitioner and also be equipped with knowledge and skills transfer by the indigenous knowledge holder on the names of the pieces of the garments, the significances and meanings attached to the pieces of the garments within the context of IKS and modern-day lifestyles.</p> <p>The candidate will also assist with the general set up of the exhibition stall. The intern will be mentored by Dr Kholekile Ngqila, Department of Social Science Faculty of Humanities, Social Sciences &amp; Law, Walter Sisulu University, Nelson Mandela Drive Campus, Mthatha.</p> | <p>Mthatha, EC</p> <p>Mthatha, EC</p> |
| 12 | <p>Muratho Laboratory Service</p> <p><b>Moses Mabuda</b><br/>015 291 2265</p>  | Natural Science: Analytical Laboratory      | 3             | BSc Microbiology and Biochemistry  | Analysis of water and microbiological samples  | Polokwane, LP                         |
| 13 | <p>Science Stars</p> <p><b>Madambi Rammuda</b><br/>Tel: 021 839 2507<br/>Fax: 086 552 6505</p>   | Media: Science Communication                | 2             | <p>1x Media / Journalism</p> <p>1x Astronomy / Physics</p>   | <p>Science content research</p> <p>writing science articles</p> <p>Participate in science awareness and other science events</p>   | Cape Town, WC                         |
| 14 | <p>Nuclear Energy Corporation of South Africa (NECSA Visitors Centre)</p> <p>Gilbert Lekwe<br/>Educationalist: Nuclear Visitor Centre<br/>Tel: 012-305-5310<br/>Cell: 078-460-2454</p>                   | Nuclear Science and Technology Applications | 3             | <p>2x BSc Physics / Chemistry / Mathematics</p> <p>1x Nat Dip in Engineering</p>   | <p>Nuclear Sciences Exhibit development for Cofimvaba Science Centre.</p> <p>Participate in the Visitors Centre science engagement</p>   | Pretoria, GP                          |
| 15 | <p>Nuclear Energy Corporation of South Africa (PELCHEM - Chemistry)</p> <p><b>Driekus van der Westhuizen</b><br/>Section Head: Organic Fluorine Chemistry<br/>Tel: 012-305-3164<br/>Cell: 0824524712</p> | Nuclear Science and Technology Applications | 1             | Electronics, technical manufacturing and general science   | Perfluoro-heptane tank with computer monitor inside exhibit development:   | Pretoria, GP                          |

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| 16 | STEM Infinity<br><br><b>Ms Thabile Thoh Mthiyane</b><br>Manager: STEM Infinity<br>Science Centre<br>060 671 8006  | Science Centre              | 2             | (BSc/ND) Physical Science/Chemistry   | Curriculum experiments and Science Demonstrations  | Empangeni, KZN  |
|    |   |                             |               | (BSc/ND) IT   | Implementation and development of Online platform / activities and all IT related duties.  |   |
|    |   |                             |               | BSc Geography/Environmental Science   | Facilitating Globe program environmental activities with schools   |   |
| 17 | CapeBio Technologies (Pty) Ltd<br><br><b>Daniel Ndima</b><br><a href="tel:0128440441">012 844 0441</a>  | Biotechnology               | 4             | Hons/MSc Biotechnology/Biochemistry/Biological Sciences   | Assisting R&D team & packaging of COVID-19 test kits that are developed at Capebio Technologies (flexible to work in shifts)   | Pretoria, GP  |
| 18 | EdBook Media & Africa Connect Online<br><br><b>Christopher</b><br>072 621 1194  | Online media / Broadcasting | 2             | Media work integrated programmes  | Reading news in front of camera<br>writing articles<br>research,<br>Camera skills and TV presenting  | Pretoria, GP  |
| 19 | Tshanduko Environmental Engineering<br><br><b>Tshinanne Mutshatshi</b><br>072 248 7761  | Environmental Management    | 2             | Bachelor Degree in Environmental Sciences and any related Natural Sciences  | Environmental Impact Assessment, Risk Assessment, Stakeholders Management, Safety, Health and Environmental Management Systems   | Midrand, GP   |
| 20 | Wildlife and Environmental Society of South Africa (WESSA)<br><br>Education Centres<br><br><b>Matthew Cocks</b> , General Manager: WESSA Education Centres<br>Tel 033 330 3931 Ext 2114 | Environmental Education NGO | 18            | <ul style="list-style-type: none"> <li>• BSc. Environmental Science</li> <li>• BSc. Geography / GIS / Geology</li> <li>• BSc. Env. Management</li> <li>• BSc. Technology</li> <li>• Engineering Graduates</li> <li>• STEM Subject Graduates</li> <li>• Nature Conservation Graduates</li> </ul> | <ul style="list-style-type: none"> <li>• Leading outdoor STEAM and STEM Programmes</li> <li>• Developing educational content and activities</li> <li>• Leading adventure, leadership and team-building programmes</li> <li>• Mobile education programmes to schools – WESSA ON WHEELS</li> </ul> | <b>Locations are:</b><br><b>Kwazulu-Natal:</b><br>- WESSA uMngeni (Valley (Howick) (5)<br>- WESSA Treasure Beach (eThekweni) (3)<br>- WESSA Twinstreams (Mtunzini) (3)<br><b>Limpopo:</b> |

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|    |  |                             |               |   |   | - WESSA<br>Bush Pigs<br>(Modimolle)<br>(4)<br><b>Northern Cape:</b><br>- WESSA<br>Sishen<br>(Kathu) (3) |
| 21 | Wildlife and Environmental Society of South Africa (WESSA)<br><br>Schools Programme<br><br><b>Donavan Fullard,</b><br>General Manager: Schools and Youth<br>Tel 011 462 5663 | Environmental Education NGO | 3             | MSc, MEd, MA degree in Environmental Management/ Science/Education, Geography, Water Science, Conservation, Botany, Zoology | Research, Programme development<br>Stakeholder engagement   | Gauteng<br>Bryanston  |
|    |  |                             | 2             | BSc, BTech in Nature Conservation Soil Science, Environmental Management or Natural Sciences                                | Programme implementation<br>Support schools<br>Teacher capacity development<br>Environmental education activities | Eastern Cape<br>Port Elizabeth &<br>Queenstown  |
|    |  |                             | 1             | BSc, BTech in Nature Conservation Soil Science, Environmental Management or Natural Sciences                                | Programme implementation<br>Support schools<br>Teacher capacity development<br>Environmental education activities | Western Cape<br>(x1)<br>Cape Town   |
|    |  |                             | 1             | BSc, BTech in Nature Conservation Soil Science, Environmental Management or Natural Sciences                                | Programme implementation<br>Support schools<br>Teacher capacity development<br>Environmental education activities | North West<br>(x1)<br>Zeerust/Mahikeng  |
|    |  |                             | 1             | BSc, BTech in Nature Conservation Soil Science,   | Programme implementation<br>Support schools<br>Teacher capacity development                                       | KwaZulu<br>Natal (x1)<br>Durban   |

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|    |  |                               |               | Environmental Management or Natural Sciences                                  | Environmental education activities   |                           |
|    |  |                               | 1             | BA Marketing and Communication, Brand Management, Public relations            | Design strategic communications strategy<br>Digital marketing<br>Event management and support<br>Fundraising   | Gauteng (x1)<br>Bryanston |
|    |  |                               | 1             | BA Public Administration<br>ND Office Management                              | Database development and support   | Gauteng (x1)<br>Bryanston |
| 22 | BSG Science Centre<br><b>Ms Gumede Thandoh</b><br>CEO: BSG Science Centre<br>Director<br>065 8997 597  | Science Centre                | 4             | Graduates (2 x Natural Science, 1 x Computer / IT, 1 x Environmental Science) | To assist set up the digital platform for different initiatives such as STEM education, GLOBE, virtual laboratories and activities;<br>General awareness   | Hluhluwe,<br>KZN          |
| 23 | Nelson Mandela Museum<br><br><b>Mr Bonke Tyhulu</b><br>CEO: Nelson Mandela Museum  | Museum & Science Centre       | 3             | Graduates (STEM fields)   | General science awareness;<br>Exhibits and outreach  | Mthatha, EC               |
| 24 | Mangosuthu University of Technology<br><br><b>Prof Alfred Msomi</b><br>Dean: Faculty of Natural Sciences   | University / Higher Education | 5             | BSc Computer Science x2<br>Community Development x1<br>Mathematics x2         | Teaching assistants  | Umlazi, KZN               |
| 25 | Nelson Mandela University<br><br><b>Ms Dolly Ntintili</b><br><br><b>Prof Azwinndini Muronga</b><br>Dean: Faculty of Science<br><br><b>Science Marketing</b><br>Faculty of Science<br>Building 127<br>Tel: 041 504 4853 | University / Higher Education | 8             | Qualifications in:<br>BSc or BSc Hons (Chemistry)                             | COVID-19 Compliance Officer:<br>The intern will be trained in technical skills including, but not limited to: making distilled water and maintenance of water still, Maintaining soap and tip soak, Monitoring CO <sub>2</sub> gas bottle levels and liquid nitrogen | PE, EC                    |
|    |  |                               |               | BSc or BSc Hons   | Science Communication  |                           |
|    |  |                               |               | BSc or BSc Hons   | Science Communication  |                           |
|    |  |                               |               | BSc or BSc Hons<br>Mathematics or<br>Statistics with Computer Science         | Data Analytics   |                           |
|    |  |                               |               | BSc or BSc Hons<br>Mathematics or<br>Statistics with Computer Science         | Data Analytics   |                           |

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|    |  |                               |               | BSc or BSc Hons Mathematics and Physics                                 | Schools outreach and tutoring/teaching   |                             |
|    |  |                               |               | BSc or BSc Hons Mathematics and Physics                                 | Schools outreach and tutoring/teaching   |                             |
| 26 | NITheP<br><b>Mrs René Kotzé</b><br>Communications Officer:<br><a href="#">NITheP</a> | University / Higher Education | 2             | BSc or BSc Hons or MSc (Physics, Applied Mathematics, Computer Science) |  | Stellenbosch, WC            |
| 27 | STEM Dynamic<br><b>Mr Simon</b><br>Director: STEM Dynamics<br>087 551 2620           | Robotic Centre                | 6             | Occupational Therapy  | Assess learners, coach and Implement neuro brain training using the STEM concept and brain training technologies   | Illovo, Sandton, GP         |
|    |  |                               |               | IT Teacher/Science Teacher  | Teach and implement STEM Programs and Robotics programs for primary school, High School and college students.<br>Maintain positive and lasting relationships with parents, students and youths visiting our Robotics facility.<br>Plan, schedule, offer classes and maintain classes |                             |
|    |  |                               |               | IT Teacher/Science Teacher  | Teach and implement STEM Programs and Robotics programs for primary school, High School and college students.<br>Maintain positive and lasting relationships with parents, students and youths visiting our Robotics facility.<br>Plan, schedule, offer classes and                  | Ruimsig, Roodepoort, GP     |
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|    |  |                               |               | IT Teacher/Science Teacher  | Teach and implement STEM Programs and Robotics programs for primary school, High School and college students.<br>Maintain positive and lasting relationships with parents, students and youths visiting our Robotics facility.<br>Plan, schedule, offer classes and                  | Sandton, GP                 |



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| 28 | ArcelorMittal Transformation Centre Saldanha | Science Centre             | 3                                    | Physics/Engineering academic field                              | <ul style="list-style-type: none"> <li>Support Science Centre STEM club programmes</li> <li>Science communication and STEM promotion to learners and the general public</li> <li>Assist project manager with key projects</li> <li>Offer learner support for Physical and Life Science</li> <li>Assist with Outreach Programmes</li> <li>Assist with general science centre programmes</li> <li>Assist with Outreach Programmes</li> <li>Support programme design, evaluation and feedback</li> <li>Administrative.</li> </ul> | Saldanha Bay, WC       |
| 29 | BOSTEC                                       | Science Centre             | 5 – 3=Only 2 vacancies are available | Physic, Chemistry, Computer Science, Biochemistry & Mathematics | <ul style="list-style-type: none"> <li>Science interactive exhibits</li> <li>STEMI career guidance</li> <li>Implementation of focus weeks projects</li> <li>Tutorials</li> <li>Lab offerings</li> <li>Outreach programmes</li> <li>Science shows</li> <li>Facilitation, mentoring &amp; coaching</li> </ul>  | Bochum, LP             |
| 30 | Giyani Science Centre                        | Science Centre             | 6 -5 = Only 1 vacancy is available.  | Life Sciences   | Facilitates life sciences to learners<br>Workshops for educators.<br>Reports   | Giyani, LP             |
|    |  |                            |                                      | Physical sciences   | Facilitates physical sciences for learners and workshops for educators.<br>reports   |                        |
|    |  |                            |                                      | Information technology  | DDD program.<br>Basic computer literacy program.<br>Reports  |                        |
|    |  |                            |                                      | Natural sciences  | Facilitates natural sciences for learners and workshops for educators.   |                        |
|    |  |                            |                                      | Career guidance   | Facilitates career guidance on STEMI careers   |                        |
|    |  |                            |                                      | Mathematics   | Facilitates mathematics for learners and workshops for teachers.   |                        |
| 31 | iThemba LABS – Visitors Centre               | National Research Facility | 3                                    | Science graduates (BSc – PHD, physical science)                 | Run programmes at the visitors centre and during outreach as facilitators, programmes developers and event logistics (planning and implementation)   | Fourie - Cape Town, WC |

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|    |   |   |               | Communication graduates (ND – BTech, Journalism, PR) – application pending   | Content creation, through capturing of images and the production of videos, writing of articles and preparation of communications to stakeholders, where possible the outputs will be placed on the various online platforms (website and popular magazines) and social media platforms (Face Book, You Tube, etc.).   |               |
| 32 | KZN Science Centre                            | Science Centre  | 3             | Any science based field + Information Technology   | <ul style="list-style-type: none"> <li>• Research, develop, coordinate and implement inreach &amp; outreach programmes for the centre.</li> <li>• Provide facilitation in line with curriculum.</li> <li>• Support KZNSC by providing assistance where necessary for the betterment of the organisation.</li> <li>• Manage the science centre inventory.</li> <li>• Social media support.</li> <li>• Science awareness.</li> </ul>   | Durban, KZN   |
| 33 | Maths & Science Leadership Academy NPC (MSLA) | Non-profit organisation that provides educational support and skills development programmes | 2             | Diploma / Degree in IT   | <ul style="list-style-type: none"> <li>• Assist with introduction of E-learning at MSLA</li> <li>• Develop IT skills in our learners</li> <li>• Assist them with their online learning</li> <li>• Assist the Grade 12 learners with their online applications for tertiary institutions and for bursaries</li> <li>• Provide IT support to the MSLA staff</li> <li>• Assist with the maintenance of computers &amp; IT equipment</li> <li>• Assist with the facilitation of robotics and coding online programmes</li> <li>• Assist learners with their research projects</li> </ul> | Kimberley, NC |
| 34 | Moipone Academy                               | Science Centre  | 3             | IT Software Developer  | <ul style="list-style-type: none"> <li>• Work with learners to design algorithms and flowcharts.</li> <li>• Produce clean, efficient code based on specifications.</li> <li>• Verify and deploy programs and systems.</li> <li>• Troubleshoot, debug and upgrade existing software.</li> <li>• Create technical documentation for reference and reporting.</li> </ul>  | Tembisa, GP   |
|    |   |   |               | IT Database Administrator  | <ul style="list-style-type: none"> <li>• Supervision of modifications to any existing database software to meet the needs of their employer.</li> <li>• Responsibility for maintaining the integrity and performance of company databases.</li> <li>• Must guarantee that data is stored securely and optimally.</li> <li>• Informing end users of changes in databases and train them to utilize systems.</li> <li>• Ensuring the security of company data.</li> </ul>  |               |
|    |   |   |               | IT Robotics Technician   | <ul style="list-style-type: none"> <li>• Train learners or other personnel to install, use, or maintain robots.</li> <li>• Assist learners in the design, configuration, or application of robotic systems.</li> <li>• Perform preventive or corrective maintenance on robotic systems or components</li> </ul>  |               |
| 34 | NRF-SAASTA                                    | Science Engagement National Coordinator   | 3             | Diploma / Degree in<br>- Physics<br>- Chemistry<br>- Astronomy<br>- Space Science<br>- Biotechnology<br>- Palaeosciences | SCM Administration   | Pretoria, GP  |

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|----|--|---|--|--|---|---|
|    |  |   |  | - Marine Science<br>- IKS and Biodiversity   |   |   |
| 35 | National Science and Technology Forum - NSTF   | Promotes SET and Innovation                     | 1  | IT   | <ul style="list-style-type: none"> <li>• Prepare and send templates for: newsletter, discussion forums Invitations, media releases, awards announcements, notices – AGM or General.</li> <li>• Handle all IT related queries.</li> <li>• Work on the NST.</li> <li>• Manage the NSTF social media</li> </ul>  | Pretoria, GP                              |
|    |  |   | 2  | BSc  | <ul style="list-style-type: none"> <li>• Assist with the share and Dare programme</li> <li>• Manage the Awards processes.</li> <li>• Secretariat for NSTF Committee.</li> <li>• Manage the Executive Director's diary.</li> <li>• Manage the Brilliants programme.</li> <li>• Manage the NSTF database.</li> <li>• Manage the NSTF bursary directory.</li> <li>• Manage the NSTF reception, arrange staff meetings and NSTF discussion forums.</li> </ul>   |   |
| 36 | Penreach Shalamuka NPC   | Science centre                                  | 5 -3= <b>Only 2 vacancies are available.</b>   | BSc  | <ul style="list-style-type: none"> <li>• Assist schools with DoE prescribed Science practicals.</li> <li>• Do fun experiments.</li> <li>• STEMI Competitions</li> <li>• Science awareness to schools and general public.</li> </ul>   | 3 Nelspruit, MP<br><br>2 Gert Sibande, MP |
| 37 | Sci-Enza Discovery Centre  | Science Centre                                  | 3  | BSc- Physics and Maths   | Assist with the centre's daily operations, visitor facilitation and programme delivery  | Hatfield Pretoria, GP                     |
| 38 | The South African National Space Agency (SANSA)                                      | Science Centre                                  | 3 -1= <b>Only 2 vacancies are available</b>    | <ul style="list-style-type: none"> <li>• A Science Degree preferably Physics and/ or Maths focussed, or</li> <li>• Engineering qualification with Physics and Mathematics as subjects or, an</li> <li>• Education degree with Maths and Science either at school or university level.</li> </ul> | <ul style="list-style-type: none"> <li>• Contribute to the development of science education material in line with department of education curriculum.</li> <li>• Assist with School Science Support programmes including school visits, one on one tutoring of learners.</li> <li>• Assist with the development of exhibits for the science centre.</li> <li>• Organize and facilitate science and technology awareness events, these include science festivals, outreach activities with the mobile laboratory etc.</li> </ul> | Hermanus, WC                              |
| 39 | South African National Biodiversity Institute (SANBI) – National Zoological Gardens. | The Zoo provides management and conservation of | 10 – 8 = <b>Only 2 vacancies are available</b> | Diploma or Bachelor graduates: <ul style="list-style-type: none"> <li>• Life Science,</li> <li>• Environmental Science</li> </ul>  | <ul style="list-style-type: none"> <li>• Assist with developing, implementing and managing the Biodiversity Education Programmes.</li> <li>• Contribute to the development and maintenance of teaching and learning resource materials for the programmes.</li> <li>• Facilitating environmental education with schools, youth groups and public.</li> <li>• Facilitating awareness raising around conservation of the environment.</li> </ul>  | Pretoria, GP                              |

|    | NAME OF HOST  | DESCRIPTION OF INSTITUTION  | NO. REQUESTED                | PREFERRED GRADUATES (FIELDS OF STUDY)   | MAIN ACTIVITIES OF VOLUNTEERS   | LOCATIONS                                   |
|----|---|---|------------------------------|---|---|---|
|    |   | biological diversity within the Republic.                               |                              | <ul style="list-style-type: none"> <li>• Conservation Science</li> <li>• Nature Conservation</li> <li>• Ecotourism Management</li> </ul>                            |   |   |
| 40 | South African National Biodiversity Institute (SANBI) | Management and conservation of biological diversity within the Republic | 2                            | Bachelor Graduates: <ul style="list-style-type: none"> <li>• Environmental Science, or</li> <li>• Geography, or</li> <li>• Environmental Education</li> </ul>       | <ul style="list-style-type: none"> <li>• Assist with Environmental education with schools and youth groups.</li> <li>• Assist with Awareness raising around conservation of the environment.</li> <li>• Focussed research.</li> <li>• Assist with developing learning programmes and related resources</li> </ul>   | Betty's Bay, WC                             |
|    |   |   | 3                            | Bachelor/Diploma  | <ul style="list-style-type: none"> <li>• Contribute to the development, implementation and coordination of the awareness-raising programme.</li> <li>• Contribute to the development and maintenance of teaching and learning resource materials for the programmes</li> <li>• Contribute to the development, implementation and coordination of the Biodiversity Education and Public Engagement programme.</li> </ul> | Bloemfontein, FS                            |
|    |   |   | 4                            | Bachelor or Diploma <ul style="list-style-type: none"> <li>• Nature Conservation,</li> <li>• Natural Science,</li> <li>• Horticulture</li> </ul>                    | <ul style="list-style-type: none"> <li>• Assist with developing, implementing and managing all centre based programmes.</li> <li>• Develop, implement and manage awareness raising programmes.</li> </ul>   | 2 Thohoyandou, LP<br><br>2 Nelspruit, MP    |
|    |   |   | <b>1 No longer available</b> | Diploma or Bachelor <ul style="list-style-type: none"> <li>• Environmental Science,</li> <li>• Environmental 'Management</li> <li>• Nature Conservation.</li> </ul> | <ul style="list-style-type: none"> <li>• Assist with developing, implementing and managing the Biodiversity Education Programmes.</li> <li>• Assist with developing, implementing and managing Capacity Development and Awareness-raising Programmes</li> </ul>   | Pietermaritzburg, KZN                       |
|    |   |   | 1                            | Diploma / Bachelor <ul style="list-style-type: none"> <li>• Environmental Science.</li> <li>• Nature Conservation</li> </ul>  | <ul style="list-style-type: none"> <li>• Assist with implementing Capacity Development.</li> <li>• Awareness-raising and Outreach Greening Programmes.</li> <li>• Conduct research for programmes.</li> <li>• Assist with implementing the Kids in Gardens Programme</li> </ul>   | Walter Sisulu National Botanical Garden, GP |
|    |   |   | 1                            | Diploma / Bachelor <ul style="list-style-type: none"> <li>• Nature Conservation</li> <li>• Environmental Science</li> <li>• Environmental Management</li> </ul>     | <ul style="list-style-type: none"> <li>• Assist with developing, implementing and managing the Biodiversity Education Programmes.</li> <li>• Assist with developing and implementing Capacity Development and Awareness-raising Programmes</li> </ul>   | Pretoria National Botanical Garden, GP      |

|    | NAME OF HOST  | DESCRIPTION OF INSTITUTION                | NO. REQUESTED                            | PREFERRED GRADUATES (FIELDS OF STUDY)                         | MAIN ACTIVITIES OF VOLUNTEERS  | LOCATIONS                           |
|----|---|---|--|---|--|-------------------------------------|
| 41 | STEC UKZN   | Higher Education                          | 2  | Honours, masters, PhD<br><br>• Geology(preferably)<br>• BSc   | <ul style="list-style-type: none"> <li>• Responsible for the exhibits and displays in the Geology Education Museum and the Science Centre – their functionality and continued operation.</li> <li>• Assist with the planning and organisation of any special exhibits or themes.</li> <li>• Assist with Science Centre and College of Agriculture, Engineering and Science outreach activities.</li> </ul>   | UKZN, Westville Campus, Durban, KZN |
| 42 | UL Science Centre   | Science Centre                            | 4  | BSc Physical Science / Geology                                | Inreach and outreach activities: <ul style="list-style-type: none"> <li>• curriculum experiments</li> <li>• exhibitions,</li> <li>• public engagement, e.g. malls,</li> <li>• schools demonstration of science shows,</li> <li>• demonstration of puppet shows for foundation and intermediate phase,</li> <li>• development of new programs,</li> <li>• laboratory management and operation,</li> <li>• development of self-profile for market purpose</li> </ul> | Polokwane, Mankweng, LP             |
|    |   |   | 3  | BSc Life Science  |  |                                     |
|    |   |   | 3  | Agricultural Science  |  |                                     |
| 43 | UNISA I-SET<br><br><b>Dr S Dube</b><br>School of Science: College of Science, Engineering and Technology<br>011 670 9308                        | Higher Education – Robotic Science Centre | 6  | ND or BSc Computer Science or related                         | The volunteer will be expected with our team that focuses on robotics. He/she will be placed in our community engagement flagship (I-SET- Inspired in Science Engineering and Technology) where he/she will be trained on building robots. He/she will develop material for workshops and be able to facilitator workshops that are delivered to learners nationwide.  | Florida, GP                         |
| 44 | Vuwani Science Resource Centre<br><br>Mr Sampie Mathebe<br>Manager: VSRC<br><br>Dr Eric Maluta<br>Director: VSRC                                | Science Centre                            | 5  | NDip or BSc:<br>Nat Science<br>Environ Science<br>Engineering | Inreach and outreach activities: <ul style="list-style-type: none"> <li>• curriculum experiments</li> <li>• exhibitions,</li> <li>• public engagement, e.g. malls,</li> <li>• schools demonstration of science shows,</li> <li>• demonstration of puppet shows for foundation and intermediate phase,</li> <li>• development of new programs,</li> <li>• laboratory management and operation,</li> <li>• development of self-profile for market purpose</li> </ul> | Vuwani, LP                          |
| 45 | Phalaborwa Foundation<br><br><b>Phillip Mutshena</b><br>Superintendent Student Support & Master Maths<br>Tel: 087 086 4062<br>Fax: 086 524 8981 | Science Centre                            | <b>4 -3= Only 1 vacancy is available</b> | NDip or BSc:<br>Nat Science<br>Environ Science<br>Engineering | <ul style="list-style-type: none"> <li>• curriculum experiments</li> <li>• exhibitions,</li> <li>• public engagement, e.g. malls,</li> <li>• Run programmes at the visitors centre and during outreach as facilitators, programmes developers and event logistics (planning and implementation)</li> </ul>   | Phalaborwa, LP                      |
| 46 | Cofimvaba Science Centre  | Science Centre                            | 8  | STEM Graduates  | STEM Support and Science Awareness at the centre   | Cofimvaba, EC                       |

|              | NAME OF HOST                   | DESCRIPTION OF INSTITUTION | NO. REQUESTED                   | PREFERRED GRADUATES (FIELDS OF STUDY)                                     | MAIN ACTIVITIES OF VOLUNTEERS   | LOCATIONS    |
|--------------|--------------------------------|----------------------------|---------------------------------|---|---|--------------|
| 47           | Healdtown School               | School                     | 2                               | Graduates<br>Mathematics, Physical Sciences, Technology and Life Sciences | Teachers Support Assistants: <ul style="list-style-type: none"> <li>Science Laboratory Assistants (practical activities)</li> </ul> | EC           |
| 48           | Synexus Clinical Research Site | Research (Clinical)        | <b>1 No longer available</b>    |   |   | Pretoria, GP |
| 49           | Thandela Consulting            |                            | <b>7 +1 No longer available</b> |   |   |              |
| <b>TOTAL</b> |                                |                            | <b>205 -33=172</b>              |   |   |              |

### **B. PROVINCIAL DEPARTMENTS OF EDUCATION:**

|   |  |                       |              |   |                                |
|---|--|-----------------------|--------------|---|--------------------------------|
| 1 | <b>Eastern Cape Department of Education</b>                            | Provincial Government | 54 Positions | Teachers Support Assistants:<br>Science Laboratory Assistants (practical activities; Assist both teachers and learners in ICT related activities such as MS Teams virtual teaching and learning, applications and registration for Tertiary Institutions and bursaries; organizing and to conduct science engagement activities at cluster level. | School Education Districts, EC |
|   | Province   | Eastern Cape          |              |   |                                |
|   | No. of allocated volunteers  | 53                    |              |   |                                |
|   | Provincial contact person (designation and name)                       | Contact No            | e-mail       |   |                                |
|   | <b>Ms Lulama Princess Ntshaba</b><br>Deputy Chief Education Specialist | 073 1919 065          |              |   |                                |

|    | Districts  | Contact person and details (Phone Number and e-mail)        | Name of schools and Physical Address | No. of Volunteer(s)        | Qualifications required  |                         |
|----|--|---|--------------------------------------|----------------------------|--------------------------|-------------------------|
| 1  | OR Tambo Coastal (Lusikisiki & Libode)                 | Name: Zodwa Gcingca - Ndolo                                 |                                      | 4                          | National Diploma/ Degree |                         |
| 2  | Joe Gqabi (Sterkspruit and Mt Fletcher)                | Name: Patrick M. Tsetse                                     |                                      | 4                          |                          |                         |
| 3  | Alfred Nzo East (Bizana),                              | Name: Nonkululeko M.  |                                      | 4                          |                          |                         |
| 4  | Alfred Nzo West (Maluti & Mt Frere)                    | Name: Mali S. Gwenxe  |                                      | 4                          |                          |                         |
| 5  | OR Tambo Inland (Mthatha & Qumbu)                      | Name: Avumile Zola  |                                      | 4                          |                          |                         |
| 6  | Chris Hani East (Ngcobo & Cofimvaba)                   | Name: Nombuzo Mokololo                                      |                                      | 2                          |                          |                         |
| 7  | Chris Hani West (Queenstown, Cradock & Lady Frere)     | Name: Pakama Mjobo  |                                      | 4                          |                          |                         |
| 8  | Amathole East (Butterworth & Dutywa)                   | Name: Ayanda Mbete-Matyantya                                |                                      | 4                          |                          |                         |
| 9  | Buffalo City Metro (East London & King William's Town) | Name: Ayanda Mfenyana                                       |                                      | 3                          |                          |                         |
| 10 | Amathole West (Fort Beaufort)                          | Name: Nolizo Tshona   |                                      | 3                          |                          |                         |
| 11 | Sara Baartman (Grahamstown & Graaff Reinet)            | Name: Thobeka Maselana                                      |                                      | 3                          |                          |                         |
| 12 | Nelson Mandela Bay (Port Elizabeth & Uitenhage)        | Name: Nobalindi Elsie Mbaza                                 |                                      | 3                          |                          |                         |
| 13 | Provincial Office Bhisho                               | Name: Lulama Ntshaba  |                                      | 2                          |                          |                         |
|    |  |   |                                      |                            |                          |                         |
| 2  | <b>Free State Department of Education</b>              | Provincial Government                                       | 32                                   |                            |                          | Education Districts, FS |
|    | Province   | <b>Free State Department of Education</b>                   |                                      |                            |                          |                         |
|    | No. of allocated volunteers                            | 32  |                                      |                            |                          |                         |
|    | Provincial contact person (name)<br><b>Janetta Nel</b> | Contact No  | e-mail                               |                            |                          |                         |
|    | <b>Districts</b>                                       | <b>Contact person and details (Phone Number and e-mail)</b> | <b>Schools in the following town</b> | <b>No. of Volunteer(s)</b> |                          |                         |

|  |                                |  |  |    |  |
|--|--------------------------------|--|--|----|--|
|  | FSDE<br><br>Thabo Mofutsanyana | Thabang Phatoli<br><br>083 990 5648<br><br>Or<br><br>Lindiwe Mabaso<br><br>082 202 5788  | Phutaditjhaba, Bethlehem, Ficksburg, Senekal, Lindley,<br><br>Vrede, Memel, Rosendal, Warden, Petrus Steyn. Reitz,<br><br>Kestell, Clarens, Fouriesburg, Arlington, Harrismith<br><br><b>DUTIES</b><br><br>1. Assist teachers in science classes to assemble apparatus.<br>2. Assist in technical workshops with PATs and other practical tasks.<br>3. Assist teachers with marking of SBA tasks and other informal assessments.<br>4. Act as tutors for grade 8 and 9 or 10 to 12 learners after school and when teachers are not around due to Covid-19.<br>5. Admin duties related to teaching.<br><br><b>Preferred Qualifications</b><br><br>Diploma/Degree in Physical Science/Life Sciences/ Agric Sciences/Maths/ Accounting/ English/Technical Subjects/ Engineering Graphics and Design/Geography | 20 |  |
|  | FSDE<br><br>Motheo             | Andy Magadla<br><br>071 891 2743<br><br>Or<br><br>Semakaleng Motaung<br><br>083 549 7436 | Bloemfontein, Mangaung; Reddersburg; Thaba Nchu, Botchabelo, Ladybrand, Wepener, Twwespruit, Hobhouse, Excelsior, Dewetsdorp<br><br><b>DUTIES</b><br><br>6. Assist teachers in science classes to assemble apparatus.<br>7. Assist in technical workshops with PATs and other practical tasks.<br>8. Assist teachers with marking of SBA tasks and other informal assessments.<br>9. Act as tutors for grade 8 and 9 or 10 to 12 learners after school and when teachers are not around due to Covid-19.<br>10. Admin duties related to teaching.<br><br><b>Preferred Qualifications</b>   | 12 |  |



|   |  |   |   |                            |  |
|---|--|---|---|----------------------------|--|
|   |  |   | Diploma/Degree in Physical Science/Life Sciences/ Agric Sciences/Maths/ Accounting/ English/Technical Subjects/ Engineering Graphics and Design/Geography |                            |  |
| 3 | <b>Gauteng Department of Education</b> | Provincial Government                                       | 54  |                            | Education Districts, GP  |
|   | Province                               | Gauteng   |   |                            |  |
|   | No. of allocated volunteers            | 54  |   |                            |  |
|   | Provincial contact person (name)       | Contact No  | e-mail  |                            |  |
|   | Mr Naughty Mbanyane                    | 071 194 9711  |   |                            |  |
|   |  |   |   |                            |  |
|   | <b>Allocation Plan</b>                 |   |   |                            |  |
|   | <b>Districts</b>                       | <b>Contact person and details (Phone Number and e-mail)</b> | <b>Name of schools and physical address</b>   | <b>No. of Volunteer(s)</b> | <b>Qualifications required</b>   |
| 1 | EKURHULENI SOUTH                       | BUSI LUTHULI<br>0715600152                                  | Edenpark Secondary School<br>14 Ferrari Street<br>Eden Park<br>Alberton   | 1                          | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 2 | GAUTENG EAST                           | SOMIKAZI CHABALALA<br>0814776330                            | Dr. W.K. Du Plessis-Skool<br>26 East Geduld Road<br>Petersfield<br>Springs  | 1                          | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 3 | GAUTENG WEST                           | OUPA KOAPENG<br>0726932678                                  | Randfontein Secondary School<br>1558, Komatieriver Street<br>Toekomsrus<br>Randfontein<br>Johannesburg  | 1                          | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 4 | GAUTENG WEST                           | OUPA KOAPENG<br>0726932678                                  | T M Letlhake Secondary School<br>2 Cnr Kopanang & Reaikaga<br>Simunye<br>Westonaria<br>Johannesburg   | 1                          | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 5 | GAUTENG WEST                           | OUPA KOAPENG<br>0726932678                                  | Simunye Secondary School<br>3373 Godlo Street<br>Bekkersdal<br>Westonaria<br>Johannesburg   | 1                          | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 6 | GAUTENG WEST                           | OUPA KOAPENG<br>0726932678                                  | Fochville Secondary School No 2<br>105 Kraalkop Street<br>Kokosi<br>Fochville<br>Merafong   | 1                          | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |

|    |                      |                                    |  |   |   |
|----|----------------------|------------------------------------|--|---|---|
| 7  | GAUTENG WEST         | OUPA KOAPENG<br>0726932678         | Imfundo Secondary School<br>3982 Cnr Ramaphosa & Lembende Stree<br>Kokosi Township<br>Fochville                | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 8  | JOHANNESBURG CENTRAL | TSHEPO SEATE<br>0714746051         | Thabo Secondary School<br>1882 Leeba Street<br>Naledi<br>Soweto<br>Johannesburg                                | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 9  | JOHANNESBURG CENTRAL | TSHEPO SEATE<br>0714746051         | Klipspruit-Wes Secondary School<br>70 San Salvador Street<br>Klipspruit West<br>Eldorado Park<br>Johannesburg  | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 10 | JOHANNESBURG CENTRAL | TSHEPO SEATE<br>0714746051         | Lancea Vale Secondary School<br>Milnerton Street<br>Eldorado Park<br>Johannesburg                              | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 11 | JOHANNESBURG CENTRAL | TSHEPO SEATE<br>0714746051         | Silver Oaks Secondary School<br>4 Heerengracht Crescent<br>Eldorado Park Ext 4<br>Johannesburg                 | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 12 | JOHANNESBURG CENTRAL | TSHEPO SEATE<br>0714746051         | Forest High School<br>109 Forest Street<br>Forest Hill<br>Johannesburg   | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 13 | JOHANNESBURG CENTRAL | TSHEPO SEATE<br>0714746051         | Freedom Park Secondary School No 1<br>2572 Telescope Street<br>Devland Ext 30<br>Devland, Johannesburg         | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 14 | JOHANNESBURG EAST    | SHIRLEY MOLOBI<br>0833892868       | East Bank High School<br>87<br>Eastbank Avenue<br>Alexandra<br>Sandton<br>Johannesburg                         | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 15 | JOHANNESBURG SOUTH   | MASHUDU MALIMAGHOVHA<br>0731996791 | Daleview Secondary School<br>1 C/O Van Rooyen Crescent & Samuel<br>Road<br>Ext. 9<br>Ennerdale<br>Johannesburg | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 16 | JOHANNESBURG SOUTH   | MASHUDU MALIMAGHOVHA<br>0731996791 | Oakdale Secondary School<br>1454 Skelton Road<br>Ext 5   | 1 | Minimum; Three (3) years<br>Degree or Equivalent  |

|    |                    |                                    |  |   |   |
|----|--------------------|------------------------------------|--|---|---|
|    |                    |                                    | Ennerdale<br>Johannesburg  |   | qualifications (with MST subjects)  |
| 17 | JOHANNESBURG SOUTH | MASHUDU MALIMAGHOVHA<br>0731996791 | Sakhisizwe Secondary School<br>2358 Grace Street<br>Township<br>Grasmere, Johannesburg                           | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 18 | JOHANNESBURG SOUTH | MASHUDU MALIMAGHOVHA<br>0731996791 | Tshepo Ya Rona Secondary School<br>4092 Long Claw Road<br>Vlakfontein Extension 3<br>Johannesburg                | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 19 | JOHANNESBURG WEST  | JOHN MAHANGE<br>0736079708         | Princess High School<br>5 Sadie Road<br>Princess<br>Roodepoort, Johannesburg                                     | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 20 | JOHANNESBURG WEST  | JOHN MAHANGE<br>0736079708         | Kgatelopele Secondary School<br>1062 Cnr Niger \$ Botswana Street<br>Braamfisherville<br>Roodepoort Johannesburg | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 21 | JOHANNESBURG WEST  | JOHN MAHANGE<br>0736079708         | Lufhereng Secondary School<br>706, Cnr Marumosehla And Molopa Street<br>Lufhereng, Doornkop<br>Roodepoort        | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 22 | SEDIBENG WEST      | VICTOR THETHA<br>0714746114        | Moshate Secondary School<br>62079 Zone 17<br>Sebokeng<br>Vanderbijlpark  | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 23 | SEDIBENG WEST      | VICTOR THETHA<br>0714746114        | Setjhaba-Sohle Secondary School<br>18648<br>Zone 14, Sebokeng<br>Vanderbijlpark                                  | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 24 | TSHWANE SOUTH      | HILDA KEKANA<br>0832513867         | Tshwane Secondary School<br>389 Van Der Walt Street<br>Pretoria Central  | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 25 | TSHWANE WEST       | PAULA GALEGO<br>0823379588         | Filadelfia<br>3167 Aubrey Matlala Street<br>Soshanguve<br>Pretoria   | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 26 | TSHWANE WEST       | PAULA GALEGO<br>0823379588         | Hlomphanang Secondary School<br>3203<br>Block L<br>Soshanguve, Pretoria  | 1 | Minimum; Three (3) years<br>Degree or Equivalent<br>qualifications (with MST<br>subjects) |
| 27 | GAUTENG EAST       | SOMIKAZI CHABALALA<br>0814776330   | Caiphus Nyoka Secondary School<br>14436<br>Msane Street  | 1 | Minimum; Three (3) years<br>Degree or Equivalent  |

|    |                      |                                    |   |   |  |
|----|----------------------|------------------------------------|---|---|--|
|    |                      |                                    | Etwatwa, Benoni   |   | qualifications (with MST subjects)   |
| 28 | EKURHULENI NORTH     | NONCEBA NTUTA<br>0715793046        | Designated Centre Ekurhuleni North  | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 29 | EKURHULENI SOUTH     | BUSI LUTHULI<br>0715600152         | Greenfields Secondary School<br>2 Aloe Street<br>Greenfields<br>Alberton, Germiston                       | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 30 | TSHWANE WEST         | PAULA GALEGO<br>0823379588         | Mabopane Secondary School<br>2017<br>Block A<br>Mabopane<br>Pretoria                                      | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 31 | JOHANNESBURG SOUTH   | MASHUDU MALIMAGHOVHA<br>0731996791 | Moses Maren Mission Technical Secondary School<br>316 Eikenhof Road<br>Eikenhof<br>Johannesburg           | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 32 | JOHANNESBURG CENTRAL | TSHEPO SEATE<br>0714746051         | Nghunghunyani Comprehensive<br>508 Dube Road<br>Chiawelo<br>Johannesburg                                  | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 33 | JOHANNESBURG SOUTH   | MASHUDU MALIMAGHOVHA<br>0731996791 | Qalabotjha Secondary School<br>3041<br>Longclaw Road Ext3<br>Vlakfontein<br>Lenasia South<br>Johannesburg | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 34 | JOHANNESBURG SOUTH   | MASHUDU MALIMAGHOVHA<br>0731996791 | Qoqa Secondary School<br>3712 Mshengu<br>Orange Farm<br>Johannesburg                                      | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 35 | TSHWANE SOUTH        | HILDA KEKANA<br>0832513867         | Saulridge Secondary School<br>156 Sekhu Street<br>Atteridgeville<br>Pretoria                              | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 36 | TSHWANE NORTH        | THEA COETZER<br>0835645156         | Adam Masebe Secondary School<br>110<br>Block A<br>Sekampaneng<br>Temba                                    | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 37 | TSHWANE NORTH        | THEA COETZER<br>0835645156         | Bokamoso High School<br>5506  | 1 | Minimum; Three (3) years Degree or Equivalent                                    |

|    |                    |                                    |  |   |  |
|----|--------------------|------------------------------------|--|---|--|
|    |                    |                                    | Newstand<br>Stinkwater<br>Hammanskraal<br>Pretoria   |   | qualifications (with MST subjects)   |
| 38 | TSHWANE SOUTH      | HILDA KEKANA<br>0832513867         | Bona Lesedi Secondary School<br>415 Lekganyane Street<br>Mahube Valley<br>Mamelodi<br>Pretoria               | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 39 | JOHANNESBURG NORTH | SIPHO MKHULISE<br>0714746043       | Cosmo City Secondary School<br>2322 Angola And Kenya<br>Cosmo City<br>Randburg<br>Johannesburg               | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 40 | JOHANNESBURG NORTH | SIPHO MKHULISE<br>0714746043       | Diepsloot Secondary School No. 2<br>000 Cnr Humbulani & Ngonyama<br>Diepsloot Ext 5<br>Diepsloot<br>Randburg | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 41 | TSHWANE WEST       | PAULA GALEGO<br>0823379588         | Dr. Motsuenyane Secondary School<br>1571 Molapo Maseko Road<br>Wintervelt<br>Pretoria<br>Pretoria            | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 42 | TSHWANE NORTH      | THEA COETZER<br>0835645156         | Hammanskraal Secondary School<br>354 Lovers Lane<br>Mandela Village<br>Pretoria                              | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 43 | TSHWANE WEST       | PAULA GALEGO<br>0823379588         | I. R. Lesolang Secondary School<br>1658<br>Bushveldt Road<br>Winterveldt                                     | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 44 | JOHANNESBURG WEST  | JOHN MAHANGE<br>0736079708         | Ikusasaletu Secondary School<br>1 Future Street<br>Braamfisherville<br>Johannesburg                          | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 45 | SEDIBENG WEST      | VICTOR THETHA<br>0714746114        | Jordan Secondary School<br>2060 Cnr Donna & Glascoe Road<br>Evaton   | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |
| 46 | JOHANNESBURG SOUTH | MASHUDU MALIMAGHOVHA<br>0731996791 | Lawley Secondary School<br>6961 Thabang Street<br>Extension 3<br>Lawley<br>Johannesburg                      | 1 | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |

|    |  |   |   |   |  |                                |
|----|--|---|---|---|--|--------------------------------|
| 47 | GAUTENG NORTH                          | ZUKILE KHOSI<br>0824905853                                    | Mahlenga Secondary School<br>111<br>Sokhulumi Village<br>Bronkhorstspuit                                | 1   | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |                                |
| 48 | TSHWANE WEST                           | PAULA GALEGO<br>0823379588                                    | Mapenane Secondary School<br>193 Senne Street<br>Zone 16<br>Ga-Rankuwa                                  | 1   | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |                                |
| 49 | JOHANNESBURG SOUTH                     | MASHUDU MALIMAGHOVHA<br>0731996791                            | Qalabotjha Secondary School<br>3041<br>Longclaw Road Ext3<br>Vlaktefontein<br>Lenasia South             | 1   | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |                                |
| 50 | GAUTENG EAST                           | SOMIKAZI CHABALALA<br>0814776330                              | Quantum Secondary School<br>5733 Tebogile Street<br>Etwatwa Ext 3<br>Benoni                             | 1   | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |                                |
| 51 | SEDIBENG WEST                          | VICTOR THETHA<br>0714746114                                   | Ramosukula Primary School<br>Tahiti Estate Farm<br>Barrage Area<br>Vanderbijlpark                       | 1   | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |                                |
| 52 | GAUTENG EAST                           | SOMIKAZI CHABALALA<br><a href="tel:0814776330">0814776330</a> | RESHOGOFADITSWE SECONDARY SCHOOL<br>31450 ILANGA STREET<br>TSAKANE<br>BRAKPAN<br>JOHANNESBURG           | 1   | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |                                |
| 53 | JOHANNESBURG NORTH                     | SIPHO MKHULISE<br><a href="tel:0714746043">0714746043</a>     | SGODIPHOLA SECONDARY SCHOOL<br>7355 CENTRAL AFRICAN ROAD<br>COSMO CITY<br>RANDBURG<br>JOHANNESBURG      | 1   | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |                                |
| 54 | JOHANNESBURG WEST                      | JOHN MAHANGE<br><a href="tel:0736079708">0736079708</a>       | SIYABONGA SECONDARY SCHOOL<br>10216<br>BRAAMFISCHERVILLE<br>BRAAMFISCHERVILLE<br>SOWETO<br>JOHANNESBURG | 1   | Minimum; Three (3) years Degree or Equivalent qualifications (with MST subjects) |                                |
|    |  |   |   |   |  |                                |
| 4  | <b>Limpopo Department of Education</b> | Provincial Government   | 53 Positions  | Teachers Support Assistants:<br>Science Laboratory Assistants (practical activities; Assist both teachers and learners in ICT related activities such as MS Teams virtual teaching and learning, applications and registration for Tertiary Institutions and bursaries; organizing and to conduct science engagement activities at cluster level. |  | School Education Districts, LP |

|                                  |                |        |
|----------------------------------|----------------|--------|
| Province                         | <b>LIMPOPO</b> |        |
| No. of allocated volunteers      | <b>53</b>      |        |
| Provincial contact person (name) | Contact No     | e-mail |
| Maswime TE                       | 082 906 3909   |        |

**Allocation Plan**

| Districts        | Contact person and details (Phone Number and e-mail) | Name of schools and physical address                                   | No. of Volunteer(s) | Qualifications required                          |
|------------------|--|--|---------------------|--|
| Capricorn North  | Serongwa A 082 553 4481                              | 1.Mokomene Secondary<br>Mokomene Village<br>Sekgosese Central          | 5                   | Mathematics and Physical Sciences                |
|                  |  | 2. Sekeleka Secondary<br>Ditatsu Village<br>Maleboho Central           |                     | Mathematics and Physical Sciences                |
|                  |  | 3. Mphethantsha<br>Ga-Mphela Village<br>Koloti Circuit                 |                     | Mathematics and Physical Sciences                |
|                  |  | 4.Phuti Seopa<br>Dibeng Village<br>Mogoshi Circuit                     |                     | Mathematics and Physical Sciences                |
|                  |  | 5.Bokamoso Science Centre (BOSTEC)<br>Burgerrecht<br>Bahananwa Circuit |                     | Mathematics, Physical Sciences and Life Sciences |
| Capricorn South  | Shongwe NS 082 962 8139                              |  | 6                   |  |
| Mogalakwena      | Matsepe M 082 044 7442                               |  | 6                   |  |
| Mopani East      | Mahuluhulu A 082 049 7848                            |  | 6                   |  |
| Mopani West      | Monakhisi J 066 489 5183                             |  | 6                   |  |
| Sekhukhune East  | Makotanyane SS 082 808 7603                          |  | 6                   |  |
| Sekhukhune South | Maepa MK 0825505514                                  |  | 6                   |  |
| Vhembe East      | Luvhimbi TE 082 069 9410;                            |  | 6                   |  |
| Vhembe West      | Mathivha M 082 093 1495                              |  | 6                   |  |

|                                      |   |                                |                         |  |  |
|--------------------------------------|---|--------------------------------|-------------------------|--|--|
| Waterberg<br>Mogashoa J 060 772 5820 |   | <b>Name of Host School</b>     | <b>Numbers Required</b> | <b>Preferred Graduates (Fields of Study)</b> | <b>Placement Locations</b>                     |
|                                      | 1 | Batlahalerwa Secondary School  | 1                       | Mathematics & Physical Sciences              | Ga Monyeki village Shongoane 3, (Palala South) |
|                                      | 2 | Meetsetshehla Secondary School | 1                       | Mathematics & Physical Sciences              | Vaalwater Township, (Vaalwater Circuit)        |

|  |   |                                  |   |             |   |  |  |  |
|--|---|----------------------------------|---|-------------|---|--|--|--|
|  | 3 | Northam Comprehensive Sec School | 1 | Mathematics | Northam, (Dwaalboom Circuit)                        |  |  |  |
|  | 4 | Thekganang Secondary School      | 1 | Mathematics | Rethabile Village, Ammendabult, (Dwaalboom Circuit) |  |  |  |
|  | 5 | Belabela Secondary School        | 1 | Mathematics | Belabela Township (Warmbad), (Warmbaths Circuit)    |  |  |  |

|   |   |                       |    |   |                         |
|---|---|-----------------------|----|---|-------------------------|
| 5 | <b>Mpumalanga Department of Education</b> | Provincial Government | 54 | Teachers Support Assistants:<br>Science Laboratory Assistants (practical activities; Assist both teachers and learners in ICT related activities such as MS Teams virtual teaching and learning, applications and registration for Tertiary Institutions and bursaries; organizing and to conduct science engagement activities at cluster level. | Education Districts, MP |
|---|---|-----------------------|----|---|-------------------------|

| Province                         |                    | Mpumalanga   |  |                     |  |
|----------------------------------|--------------------|--|--|---------------------|--|
| No. of allocated volunteers      |                    | 55   |  |                     |  |
| Provincial contact person (name) |                    | Contact No   | e-mail   |                     |  |
| Dr Maria Kekana                  |                    | 013 766 5670 / 072 192 1873                          |  |                     |  |
| <b>Allocation Plan</b>           |                    |  |  |                     |  |
|                                  | Districts          | Contact person and details (Phone Number and e-mail) | Name of schools and physical address   | No. of Volunteer(s) | Qualifications required  |
|                                  | Bothabelo District | Ms Agnes Qhibi<br>082 757 2162                       |  |                     | Minimum three (3) years Diploma/Degree/Postgrad degree or Equivalent qualifications in MST subjects including IT and CAT |
| 1                                |                    |  | Acorn to Aoks High<br>Tintswalo Village<br>ACORNHOEK                           | 2                   |  |
| 2                                |                    |  | Bushbuckridge Secondary<br>3 Thulamahashe st<br>Maviljan-A<br>BUSHBUCKRIDGE    | 1                   |  |
| 3                                |                    |  | Chayaza Secondary<br>Stand no 100<br>Calcutta<br>MKHUHLU                       | 1                   |  |
| 4                                |                    |  | Dayimane Secondary<br>491 Gotternburgtrust<br>Hluvukani<br>BUSHBUCKRIDGE RURAL | 1                   |  |
| 5                                |                    |  | LM Mokoena Secondary<br>STAND 180B JIM<br>BROWN/TSAKANE                        | 1                   |  |



|    |                    |                   |  |   |   |
|----|--------------------|-------------------|--|---|---|
|    |                    |                   | MARITE, HAZYVIEW<br>1242   |   |   |
| 6  |                    |                   | Ndlamakhosi Secondary<br>stand no. 44<br>Orinocco a<br>BUSHBUCKRIDGE         | 1 |   |
| 7  |                    |                   | Freddy Sithole Secondary<br>Saselani Trust<br>Stand no 493d<br>BUSHBUCKRIDGE | 1 |   |
| 8  |                    |                   | Lehlasedi High<br>Stand No 1366<br>SHATALE                                   | 1 |   |
| 9  |                    |                   | Lekete High<br>Stand No. 857 Arthurseat Trust<br>ACORNHOEK                   | 1 |   |
| 10 |                    |                   | ML Nkuna High<br>Stand no 01 Culcutta<br>C Jonela Trust<br>MKHUHLU           | 1 |   |
| 11 |                    |                   | Mosipa<br>Ratanang Trust<br>Next to Thusong Service Centre<br>CASTEEL        | 1 |   |
| 12 |                    |                   | Mugena<br>Clare"B"<br>HLUVUKANI<br>1363                                      | 1 |   |
| 13 |                    |                   | Orhovelani<br>Thulamahashe A<br>BUSHBUCKRIDGE RURAL                          | 1 |   |
|    |                    |                   |  |   |   |
|    | Ehlanzeni District | Mr Siphon Dlamini |  |   |   |
| 14 |                    |                   | Khumbula High<br>Stand No: 1 Losana<br>LOSANA TRUST                          | 2 | Minimum three (3) years<br>Diploma/Degree/Postgrad degree<br>or Equivalent qualifications in MST<br>subjects including IT and CAT |
| 15 |                    |                   | Inkomazi Secondary<br>Stand no.1190Mangweni Trust<br>KOMATIPOORT             | 1 |   |
| 16 |                    |                   | Lihawu Secondary<br>Stand No. 015571<br>Msogwaba<br>MBOMBELA                 | 1 |   |
| 17 |                    |                   | Lugebhuta Secondary<br>Stand Number 1635                                     | 1 |   |

|    |                       |                                   |  |   |   |
|----|-----------------------|-----------------------------------|--|---|---|
|    |                       |                                   | SCHOEMANSDAL TRUST   |   |   |
| 18 |                       |                                   | Mahushe Secondary<br>250 Mzinti Trust<br>MALELANE  | 1 |   |
| 19 |                       |                                   | Mbambiso Secondary<br>Stand 1048<br>BOSCHFONTEIN   | 1 |   |
| 20 |                       |                                   | Mjokwane Secondary<br>Stand no. 859b<br>Uthokozani<br>KAMAQHEKEZA TOWNSHIP               | 1 |   |
| 21 |                       |                                   | Nhanyane Secondary<br>Magudu Trust stand no 569<br>Mazolwandle<br>MALELANE               | 1 |   |
| 22 |                       |                                   | Njejeza Secondary<br>Stand no. 1116<br>Schoemansdal Trust<br>MALELANE                    | 1 |   |
| 23 |                       |                                   | Samora Machel Secondary<br>Stand no: 20003<br>Bhaca Trust<br>KOMATIPOORT                 | 1 |   |
| 24 |                       |                                   | Sidlamafa Secondary<br>Stand no 294<br>SIDLAMAFa   | 1 |   |
| 25 |                       |                                   | Sitintile Secondary<br>6336 Banana Street<br>KANYAMAZANE                                 | 1 |   |
|    |                       |                                   |  |   |   |
|    | Gert Sibande District | Mr Eric Maphumulo<br>083 611 6843 |  |   |   |
| 26 |                       |                                   | Izimbali Combined<br>R65 Road from Amsterdam to<br>Ermelo<br>AMSTERDAM                   | 2 | Minimum three (3) years<br>Diploma/Degree/Postgrad degree<br>or Equivalent qualifications in MST<br>subjects including IT and CAT |
| 27 |                       |                                   | Diomodlomo Secondary<br>Main Road Stand No. 228 & 229<br>Nhlazatshe No. 4B<br>ELUKWATINI | 1 |   |
| 28 |                       |                                   | Kiriyatswana High<br>Thaba Busiu drive 4696<br>Embalenhle<br>SECUNDA                     | 1 |   |
| 29 |                       |                                   | Elangwane High   | 1 |   |

|    |                   |                                       |   |   |   |
|----|-------------------|---------------------------------------|---|---|---|
|    |                   |                                       | Wesile Street<br>Vukuzakhe<br>VOLKSRUST   |   |   |
| 30 |                   |                                       | Highveld Comprehensive<br>Stand no. 154<br>Elukwatini 'B'<br>ELUKWATINI                   | 1 |   |
| 31 |                   |                                       | Ithafa Comprehensive<br>2847 Mandela Drive<br>Wesselton<br>ERMELO                         | 1 |   |
| 32 |                   |                                       | Khunjuliwe<br>6993 EXT 8<br>Airport Road<br>STANDERTON                                    | 1 |   |
| 33 |                   |                                       | Mayflower Senior Secondary<br>D281 Mpuluzi<br>MAYFLOWER                                   | 1 |   |
| 34 |                   |                                       | Nalithuba High<br>86 Daggakraal N0.3<br>VLAKPOORT   | 1 |   |
| 35 |                   |                                       | Ndlela Secondary<br>570 Mavuso Street<br>Thandukukhanya<br>PIET RETIEF                    | 1 |   |
| 36 |                   |                                       | Nthoroane Secondary<br>366 Main Street<br>GREYLINGSTAD                                    | 1 |   |
| 37 |                   |                                       | Simtfolile<br>E1258 A, FERNIE   | 1 |   |
|    |                   |                                       |   |   |   |
|    | Nkangala District | Ms Mantsi Mothomogolo<br>083 242 8382 |   |   |   |
| 38 |                   |                                       | Kwandebele Science School<br>Training Centre Road<br>next to Ndebele College<br>SIYABUSWA | 2 | Minimum three (3) years<br>Diploma/Degree/Postgrad degree<br>or Equivalent qualifications in MST<br>subjects including IT and CAT |
| 39 |                   |                                       | Allendale Secondary<br>Van Dyks Drift Road<br>Lesedi Village<br>EMALAHLENI                | 1 |   |
| 40 |                   |                                       | Bonginsimbi Comprehensive<br>4052 Thys Jonker Street<br>Ackerville<br>EMALAHLENI          | 1 |   |
| 41 |                   |                                       | Khamane High  | 1 |   |

|    |  |  |  |  |   |  |  |
|----|--|--|--|--|---|--|--|
|    |  |  |  | 843 Matotobele Section<br>MARAPYANE                                    |   |  |  |
| 42 |  |  |  | Kwamhlanga High<br>250 Section BA<br>KWAMHLANGA                        | 1 |  |  |
| 43 |  |  |  | Mmametlake High<br>116B Morningside Section<br>MMAMETLHAKE             | 1 |  |  |
| 44 |  |  |  | Mpumelelo High<br>757<br>Bundu Village<br>DENNILTON                    | 1 |  |  |
| 45 |  |  |  | Ndzudza-Mabhoko<br>Stand NO:3137 Block 21<br>Moloto Village<br>MOLOTO  | 1 |  |  |
| 46 |  |  |  | Ramoshidi Secondary<br>300 Bookama Section<br>Hammanskraal<br>SEABE    | 1 |  |  |
| 47 |  |  |  | Sozama Secondary<br>2009<br>Mhluzi<br>MIDDELBURG                       | 1 |  |  |
| 48 |  |  |  | Sobantu Secondary<br>650 Ga-Phaahla<br>SIYABUSWA                       | 1 |  |  |
| 49 |  |  |  | Sofunda Secondary<br>5531 Zandile Street<br>Mhluzi<br>MIDDELBURG       | 1 |  |  |
| 50 |  |  |  | Swartklip Combined, Witklip Farm,<br>Schoeman Farm, Delmas<br><br>2210 | 1 |  |  |

|   |  |   |                             |  |                                      |                                |                               |
|---|--|---|-----------------------------|--|--------------------------------------|--------------------------------|-------------------------------|
|   |  |   |                             |  |                                      |                                |                               |
| 6 | <b>Northern Cape<br/>Department of Education</b> |   | Provincial Government       | 21   |                                      |                                | Education<br>Districts,<br>NC |
|   | <b>NAME OF HOST</b>                              | <b>DESCRIPTION<br/>OF<br/>INSTITUTION</b> | <b>NUMBERS<br/>REQUIRED</b> | <b>PREFERRED<br/>GRADUATES (FIELDS OF<br/>STUDY)</b> | <b>MAIN ACTIVITIES OF VOLUNTEERS</b> | <b>PLACEMENT<br/>LOCATIONS</b> |                               |

|    |  |                       |   |   |  |  |
|----|--|-----------------------|---|---|--|--|
| 1. | <p>Northern Cape Department of Education Districts</p> <p><b><u>District Coordinators Contact Details</u></b></p> <p><b>Frances Baard District Coordinator</b><br/> <b>Mr K Motsuari</b><br/> <b>084 685 2331</b></p> <p><b>John Taolo Gaetsewe District Coordinator</b><br/> <b>Mr EK Kgadi</b><br/> <b>083 882 6972</b></p> <p><b>Pixley ka Seme District Coordinator</b><br/> <b>Mr Silengile</b><br/> <b>076 925 5919</b></p> <p><b>ZF Mgcawu District Coordinator</b><br/> <b>Mrs C Isaks</b><br/> <b>082 856 9134</b></p> <p><b>Namakwa Mr C Cloete</b><br/> <b>082 644 1982</b></p> <p><b><u>Provincial Coordinators Contact Details</u></b></p> <p><b>Ms Mosa Van Wyk</b><br/> <b>063 367 1938</b></p> <p><b>Ms Ntombizodwa Mashodi</b><br/> <b>071 689 2277</b></p> | Northern Cape Schools | <p>Frances Baard = 6</p> <p>John Taolo Gaetsewe = 6</p> <p>Pixley ka Seme = 3</p> <p>ZF Mgcawu = 3</p> <p>Namakwa = 3</p> | Diploma/Degree in Social Work, Teaching (MST and Languages) | <p><b>Learner support: Social Worker</b></p> <ul style="list-style-type: none"> <li>Plan, design and manage programmes for learners schooling from home</li> <li>Manage Remedial classes (Social Worker graduates)</li> <li>Assist with identification, assessment and referral where psychosocial challenges exist</li> </ul> <p><b>Learner Support: Teacher( MST and Languages)</b></p> <ul style="list-style-type: none"> <li>Coordinate and implement remedial/support programmes to enhance curriculum delivery in MST subjects and Languages</li> <li>Co-plan, manage and execute class activities in MST subjects and Languages</li> <li>Reading across the curriculum and support the implementation of provincial reading activities</li> <li>Undertake programmes linked to local and national learning strategies e.g. Reading and MST Olympiads and Festivals</li> <li>Assist with the supervision of learners out of lesson times, including before and after school and at lunchtime</li> <li>Assist to establish Maths and Reading Clubs</li> </ul> | Northern Cape Department of Education (Schools within various Districts) |
|----|--|-----------------------|---|---|--|--|

|   |   |   |              |  |  |                         |
|---|---|---|--------------|--|--|-------------------------|
|   |   |   |              |  |  |                         |
| 7   | <b>Western Cape Department of Education</b> | Provincial Government                           | 32 Positions |  |  | Education Districts, WC |
| Province  |   | <b>Western Cape Education Department</b>        |              |  |  |                         |
| No. of allocated volunteers                                 |   | <b>32</b>                                       |              |  |  |                         |
| Provincial contact person (name)<br><b>Reginald Ndabeni</b> |   | Contact No<br><b>021 467 2268, 079 037 6246</b> | e-mail       |  |  |                         |
| <b>Allocation Plan</b>                                      |   |   |              |  |  |                         |

| Districts               | Contact person and details (Phone Number and e-mail) | Schools                                | No. of Volunteer(s) |
|-------------------------|--|--|---------------------|
| Eden & Central Karoo    | Marietjie Beukes<br>072 504 3888                     | Science (2)<br>IT(1)<br>Technical(1)   | 4                   |
| Cape Winelands (Acting) | Yvette Ehrenreich<br>073 513 7742                    | Science (1)<br>IT (1)<br>Technical (1) | 3                   |
| Central                 | Vanessa Minnaar<br>079 473 1981                      | Science (3)<br>IT (1)<br>Technical (1) | 5                   |
| East                    | Trevor Daniels<br>082 370 9472                       | Science (3)<br>IT(1)<br>Technical (1)  | 5                   |
| North                   | Ludwig Punt<br>082 660 2327                          | Science (3)<br>IT(1)<br>Technical (1)  | 5                   |
| South                   | Charmaine Pietersen<br>079 182 5578                  | Science (3)<br>IT (1)<br>Technical (1) | 5                   |
| Overberg                | Jenny Bridgman<br>083 783 5692                       | Science (1)<br><br>Technical (1)       | 2                   |
| West Coast              | Monica Stanley<br>082 458 462                        | Science (1)<br>IT (1)<br>Technical (1) | 3                   |

**TOTAL = 300**

**C: DSI & SAASTA**

|   |  |                                     |                                       |  |              |
|---|--|-------------------------------------|---------------------------------------|--|--------------|
| 1 | <p>SAASTA</p> <p><b>Mr Michael Ellis</b><br/>Manager: Science Communication<br/>South African Agency for Science and Technology Advancement (SAASTA)<br/>072 287 7496 <b>Office:</b> +27 12 392 9354</p> | Youth Journalism Internship project | 4 -2 = Only 2 vacancies are available |  | Pretoria, GP |
|---|--|-------------------------------------|---------------------------------------|--|--------------|

|  |       |   |  |
|--|-------|---|--|
| <p>Madibaz FM<br/>Sakikaya Makapela<br/>Manager: Student Media &amp; Engagement<br/>(Nelson Mandela University)<br/>Tel: 041 504 2680/041 504 1111</p> | Radio | 1 | Science and Technology, Communications or Journalism |
| <p>TUT FM<br/>Eva Kedibone Mahapa<br/>Station Manager (Soshanguve Campus)<br/>Tel: 012 3 82 9719<br/>Cell: 082 365 8646</p>                            | Radio | 1 | Science and Technology, Communications or Journalism |
| <p>Makhado FM<br/>Abram Mbedzi<br/>Manager : Makhadofm<br/>0726841349</p>  | Radio | 1 | Science and Technology, Communications or Journalism |
| <p>Sekhukhune FM<br/>Station Manager : Jackson Kgaphola<br/>0645274714</p>   | Radio | 1 | Science and Technology, Communications or Journalism |
| <p>Lethlabile FM<br/>Lesley Maseloane</p>  | Radio | 1 | Science and Technology, Communications or Journalism |
| <p>Bushbuckridge FM<br/>Caroline Kintu<br/>061 414 1655/061 483 1456</p>   | Radio | 1 | Science and Technology, Communications or Journalism |
| <p>Ikutani FM<br/>Mantombi Thubana<br/>013 986 0066</p>  | Radio | 1 | Science and Technology, Communications or Journalism |
| <p>Voice of Wits<br/>Lerato Makate<br/>Executive Producer: The Wits Radio Academy<br/>011 717 4073/076 927 2495</p>                                    | Radio | 1 | Science and Technology, Communications or Journalism |
| <p>Zibonele FM<br/>Mawande Jara<br/>Phone: 021 361 7109</p>  | Radio | 1 | Science and Technology, Communications or Journalism |
| <p>Vaaltar FM<br/>Station Manager: Kgakololo Mothei<br/>076 190 0683</p>   | Radio | 1 | Science and Technology, Communications or Journalism |

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| Media 24 (Volksblad-Express Mangaung)<br>Gert Coetzee<br>0514047876/0865087810 | Newspaper | 1 | Science and Technology, Communications or Journalism |
| Inkonjane FM<br>Siyamthemba Gwala<br>0392520288/0836028110                     | Radio     | 1 | Science and Technology, Communications or Journalism |
| seipone Newspaper<br>Diphete Bopape<br>0152911200                              | Newspaper | 1 | Science and Technology, Communications or Journalism |
| Mams FM<br>Sam Mfaladi<br>012 772 8739   | Radio     | 1 | Science and Technology, Communications or Journalism |
| Barberton FM<br>Cynthia Sambo<br>013 712 6491                                  | Radio     | 1 | Science and Technology, Communications or Journalism |
| Voice of Community FM<br>Malvin Shabangu<br>0172000139                         | Radio     | 1 | Science and Technology, Communications or Journalism |
| Mafisa FM<br>Ernest Mosaoka<br>014 592 7620                                    | Radio     | 1 | Science and Technology, Communications or Journalism |
| Moutse FM<br>Martin Lebotse<br>072 916 0410                                    | Radio     | 1 | Science and Technology, Communications or Journalism |
| Univen FM<br>Tshildzi Shirinda<br>0159628336                                   | Radio     | 1 | Science and Technology, Communications or Journalism |
| Malamulele FM<br>Sydney Khanyi<br>083 586 6666                                 | Radio     | 1 | Science and Technology, Communications or Journalism |
| Nthavela Newspaper<br>Dunisani Ntsanwisi                                       | Newspaper | 1 | Science and Technology, Communications or Journalism |
| Thetha FM<br>Jimmy Dhlamini<br>011 850 0078/011 850 0055                       | Radio     | 1 | Science and Technology, Communications or Journalism |



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| Umgungundlovu FM<br>Muzi Sibiya<br>0768486754   | Radio     | 1                     | Science and Technology, Communications or Journalism |
| Motheo FM<br>Shiwe Malukazi<br>Cell: 0607817328   | Radio     | 1                     | Science and Technology, Communications or Journalism |
| Kumkani FM<br>Alime Dyubula   | Radio     | 1                     | Science and Technology, Communications or Journalism |
| 1KZN TV<br>Edwin Mncwango<br>035 789 9567   | TV        | 1                     | Science and Technology, Communications or Journalism |
| Cape Town TV<br>Joan Daries/Karen Thorne<br>021 448 044   | TV        | 1                     | Science and Technology, Communications or Journalism |
| Nqubeko FM<br>Nonhlanhla<br>036 631 0620  | Radio     | 1 No longer available | Science and Technology, Communications or Journalism |
| Namakwa FM<br>Rose Giko   | Radio     | 1                     | Science and Technology, Communications or Journalism |
| Ezakwazulu Newspaper<br>Masindi Mkhize<br>073 427 6113  | Newspaper | 1                     | Science and Technology, Communications or Journalism |
| Alfred Nzo FM<br>Kebie Moshoeshe<br>Tel:039 254 0427/072 418 5319   | Radio     | 1 No longer available | Science and Technology, Communications or Journalism |
| Impact Media<br>Peter Lategan<br>Publisher/Editor: Impact News<br>Managing Director: Impact Unlimited Media & Communication<br>C: 082 4393 023<br>T: 021 572 2054 | Newspaper | 1                     | Science and Technology, Communications or Journalism |
| Kovsie FM<br>Gerben van Niekerk<br>Head: Student Media<br>051 401 3206  | Radio     | 1                     | Science and Technology, Communications or Journalism |

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|    | Workers World Media (Elitsha)<br>Mzi Velaphi<br>Tel: 021361 01191<br>Cell:076 729 2042<br>v   | Newspaper              | 1                     | Science and Technology, Communications or Journalism |              |
|    | SAASTA<br><br><b>Jacky Tshokwe</b><br>Corporate Editor<br>Tel: 012 392 9326                   | Digital media facility | 4                     |  |              |
|    | SAASTA<br><br><b>Ms S Ramaboya</b><br>HR Practitioner<br>Tel: 012 392 9350                    | HR                     | 1 No longer available |  |              |
| 57 | DSI<br><br><b>Ms Buhle Khumalo</b><br>Chief-Director: Science Communication<br>(012) 843 6457 | Digital media facility | 2                     |  | Pretoria, GP |
|    | <b>TOTAL</b>  |                        | <b>45 -3=42</b>       |  |              |

