

## NATURAL SCIENCES\_ SENIOR PHASE\_ MWAZVITA CHIKOPO\_ 15-10-2021

TO: TEACHERS AND LEARNERS.

TOPIC: SCIENCE APPLICATIONS DOWNLOADABLE ON GOOGLE PLAY STORE.

### MESSAGE OBJECTIVE(s):

- Provide teachers and learners with some Android Google Play Store Apps that can be downloaded and used to consolidate science concepts.

### MESSAGE:

- **Periodic Table- Atom 2021 (Chemistry App)**
  - ✓ The best Mendeleev's Periodic Table with facts, properties, isotopes and more.
- **Science Practical Simulator App**
  - ✓ Users are taken through practical steps
  - ✓ Helps in revising concepts
  - ✓ Covers practicals in Biology, Chemistry and Physics
- **Science Experiments and Projects App**
  - ✓ Experiments that can be done at home
  - ✓ Also covers Science project ideas

### TERM 4: (EARTH AND BEYOND)

- **Space Science App**
  - ✓ Useful app to teach space facts for the NSTECH & NS Topics in "Earth and Beyond".
- **Solar system Scope App**
  - ✓ Explore, discover and play with the solar system and outer space
  - ✓ Illustrative and easy to understand and simple space models
  - ✓ 3D Encyclopaedia
- **Universe Astronomy for Kids App**
  - ✓ Educational Areas Covered: Solar system, comets, asteroids, black holes, planets of our solar system, galaxies, constellations.
- **NASA App for Android**
  - ✓ Learn about the Universe

From: Mwazvita Chikopo

Reference: (links to website)

- <https://www.tswelopele.org.za/>
- <https://www.wozamatrics.co.za/>