



NATURAL SCIENCES_ SENIOR PHASE_ MWAZVITA CHIKOPO_ 29-07-2022

TO: TEACHERS AND LEARNERS.

TOPIC: Exemplar scientific method worksheet

MESSAGE OBJECTIVE(S): Teaching the scientific method to students is teaching them how to think, learn, solve problems and make informed decisions. These skills are integral to every aspect of a student's education and life

MESSAGE:

Scientific Method Worksheet

Problem, Observation, or Question

What are you trying to figure out? Write this in the form of a question.

Hypothesis

– What do you think you are going to find out?

Materials

List the materials you will use in the experiment.

Experiment Procedures

Make a detailed list of the steps in your experiment.

Data

Data Collected during each step of the experiment.

Analysis

What did you observe when you performed the experiment?

Conclusions

From what you observed, how would you answer your original question?

LINKS TO THE NECT WEBSITE

- NECT LINK TO PLANNERS & TRACKERS FOR RECOVERY:

Please visit:

<https://nect.org.za/materials/>

- NECT DIGITAL PLATFORMS:

✓ Gr 12 learner support:

<https://www.wozamatrics.co.za>

✓ Gr r-11 learner support:

<https://www.tswelopele.org.za>

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