

INTAKA ISLAND EDUCATION ACTIVITIES

GRADE 10

PLANT ADAPTATIONS

Topic: Plants, hydrophytes, mesophytes and xerophytes

Activity: Learners will be introduced to plants on Intaka Island that have adapted to survive in their specific habitat. They will have to record all the adaptations that they can observe plus provide the function thereof.



MANAGING MICROSCOPES

Topic: Differences between plant and animal cells

Activity: Learners will investigate the differences between plant and animal cells through the eye of a microscope. They will then make a labelled diagram of each plus tabulate the differences between them



ECOSYSTEMS

Topic: Ecosystems, human impact on environment, biodiversity, soil

Activity: This activity exists of five stations where learners investigate how healthy our ecosystem is through testing our soil, counting birds and plants, testing our water and through case studies. This program can be used for the 3rd quarter's project. A memorandum is also available. This activity does not include a boat ride or island tour

