# SUSTAINABLE LAND-USE



#### **Touring Environmental Sustainability on campus**

2 August 2023, 16 & 17 March 2023: To create awareness about Global Recycling Day (18 March 2023) and SU's waste recycling process, students and staff joined us for recycling tours to the student centre's waste sorting room and the University's Material Recycling Facility (MRF) at the Welgevallen farm.











#### **Touring Environmental Sustainability on campus**

SU's environmental sustainability team organise various walking tours in and around campus to encourage awareness for our life on land, conservation and nature appreciation.





# Do you know where our Champion Trees are on campus? Come join the walk and learn more about them.

... together on the journey to reducing our carbon footprint



Date: Thursday 5 October 13:00 - 14:30

Meeting point: Sun dial, Rooiplein

RSVP to Christine at clgroenewald@sun.ac.za.

#### Earth Week 2023: Invest in our Planet 17 - 22 April 2023

SU celebrated Earth Day on 22 April 2023 with an environmental sustainability expo at the Jan Mouton building on 13-14 April 2023. The SU Environmental Sustainability Expo 2023 aimed to broaden the campus conversations around environmental sustainability, promote the SU Environmental Sustainability Plan, create engagement opportunities about the Net Zero Carbon campaign, and pioneer an annual campus event as part of global Earth Day events.



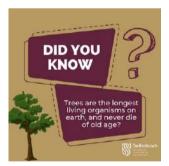




#### Tree planting on campus 2023











Plant a tree on campus and leaf a legacy.



Date: Thursday 11 May 13:00 - 13:30

Venue: parking area between Forestry & Engineering buildings

For more info contact Christine at digreenewaldesun.ac.za.

SU have various tree-planting events in and around its five campuses in a year. Students and staff are encouraged to take part in the events, while we use the opportunity to create awareness for the Environmental Sustainability Plan and its various projects.

#### Walking Stellenbosch Mountain 2023







SU''s Chief Operating Officer, Prof Stan du Plessis, hosts an annual walk on the University's mountain - Stellenbosch Mountain - for staff in his Responsibility Area. Staff gets the opportunity to learn about the mountain, its biodiversity and the water management in and around the Eerste River, adjacent to the mountain. Ten staff each receive a tree as part of this day which they can plant in the Arboretum, next to the Ertjieskloofdam, one of the University's main water sources for irrigation of the sports fields and surrounding gardens.

#### **Capturing commitment**

#### Environmental Sustainability photo competition 2023



SU's Environmental Sustainability Team held a photo competition during June and July 2023 to celebrate World Environmental Day on 5 June 2023. Photographers had to capture images that will entice people to do more to save the environment. Here are some of the entries.

"Small actions, Big impact. Saving the planet starts with you. Do your part. Help save the planet."







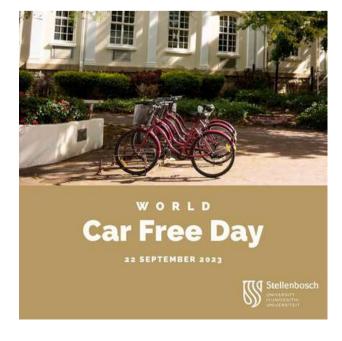
#### Campaigning on campus















## Green living awards: SU residence and PSO win environmental sustainability competition

2 October 2023: In cooperation with the digital currency group Toco, SU awarded its 2023 Green Living Award to a co-ed residence, eNkayini and the private student organisation Oude Molen. In an effort to promote sustainable living practices in residences and PSOs on campus, this award aims to incentivise students to live and work more sustainability on campus. The participants has to complete a variety of sustanable-related activies, educational projects and a community project.





### 2023 Calender ENVIRONMENTAL SUSTAINABILITY su.environmental.susSU Environmental Sustainability





Do I know where my waste goes?

18 GLOBAL RECYCLING DAY / 21 WORLD FOREST DAY, 22 WORLD WATER DAY / 28 EARTH HOUR







Do I understand the ESP targets?

17 - 22 EARTH WEEK 22 WORLD EARTH DAY







In what ways do I increase biodiversity?

20 ENDANGERED SPECIES DAY / 22 INTERNATIONAL BIODIVERSITY DAY / QWL AND BAT BOX SURVEY START OF CAMPUS TREE PLANTING SEASON







How does my decisions impact Climate Change?

5 WORLD ENVIRONMENT DAY 8 WORLD OCEANS DAY TREE PLANTING INITIATIVES







How am I helping to reduce SU's carbon footprint?

PLASTIC FREE MONTH

28 WORLD NATURE CONSERVATION DAY
TREE PLANTING INITIATIVES





What energy can I afford to lose?

4 INTERNATIONAL OWL AWARENESS DAY
19 WORLD HONEY BEE DAY

TREE PLANTING INITIATIVES







Is my footprint filled with fossil fuels?

1-8 SA ARBOR WEEK / 22 WORLD CAR FREE DAY

24 WORLD RIVERS DAY / 28 GREEN CONSUMER DAY







How do I behave in a Green Building?

**14** INTERNATIONAL E-WASTE DAY

16 WORLD FOOD DAY

**28 SUSTAINABILITY DAY** 







Do I shop sustainably?

21 WORLD FISHERIES DAY

30 COP 28 STARTS





How green is my holiday footprint?

11 WORLD MOUNTAIN DAY