

CONSERVATIONISTS: Students of St Martin's Kaewa Secondary School interact with animals during a visit to Haller Park, Mombasa.

BY ANDREW KASUKU

scholarships, infrastructural

more urgent, especially in the tace of a changing climate. on conservation has never been THE need to train young people

> Green Initiative Challenge cash rewards among others. developments, water tanks and

is jointly run by Kengen The programme — dubbed

this challenge.

survival rate of trees they plant

are awarded based on the

One project has now taken up

for schools in dry areas, which It is designed as a challenge Foundation, Better Glob

Embu and Machakos counties. and involved 81 schools near the seven folks power stations in The first phase started in 2013 restry and Bamburi Cement.

to Mombasa and a 20,000-litre St Martin Kaewa Secondary

Winners of the first phase,

planted multipurpose Cassia siamea (Muveshi) and Melia their school plots. volkensii (Mukau) seedlings in

provided Melia volkensii private afforestation company, for other varieties. seedlings while Kengen Foundation provided seedlings Better Globe Forestry, a

where charcoal burning is the programmes officer. main economic activity. stirred enthusiasm in children Kengen Foundation senior oecause they come from areas future," says Anthony Igecha, conservation ambassadors in because they will be our Igecha says the challenge has "We choose school kids

School, received Sh40,000, a trip only in their schools but also Susan Maingi, Bamburi Cement conserve the environment, not director of corporate affairs. around their communities," says the students to proactively Mombasa, we want to motivate Lafarge Eco Systems, a

systems and tourism manager Albert Musando says they teach children how such trees clean the more than 430 trees species. Ecoand Forest Trails, says they have who manage the Haller Park product of the cement company,

plant in East Africa. Power Station, the largest diesel

which Bamburi Cement wasteland into an awardtransformed from quarry Nature Trails in Mombasa, esus, Haller Park and Bamburi They also visited the Fort

winning environmental park.

"By sponsoring this trip to



PASSIONATE: Lafarge Eco Systems tourism manager Albert Musando during an interview at the forest trails.

"This is a culture change campaign to make the children appreciate the environment. When they grow and start working, they understand that industries should drive activities with respect to environment," Musando said.

rehabilitation, the quarries would have become dump-sites and a He says that without hazard.

visitors in a year. facility receives up to 170,000

geothermal station Primary School, who came second and won a 16,000-litre water tank Sh30,000 and a trip to OlKaria Other winners were Mwea water tank,

came third and won a 10,000-litre water tank, Sh20,000 and a trip to Kamburu Dam Makutano DEB Primary School

teaching students conservation gives Kenya a sustainable future. director Jean-Paul Deprins says that Students are also planting fruit managing

This phase targets 919 schools

punishment but now we When I joined the schoo Daniel Ngila, who was in torm one, we were three because of his planting trees as a do it passionately pretect in form

schools Kitui County. A total of 120 schools will take part in the challenge every year, with each county producing 40

years and fetch at least Sh10,000. Mukau comes in handy for the (Mukau), can be harvested after 16 The economic tree, Melia volkensii

consequently reducing deforestation. used as firewood to prepare meals, schools. The wood tree can be

Kengen Foundation managing

trustee Mike Njeru says the GIC aims to reach up to 140,000 school children by 2018.

Unep statistics show that

deforestation deprived Kenya's economy of approximately Sh5.8 billion in 2010.

GIC aims to green 460 acres with more than 300,000 tree seedlings and 100,000 fruit seedlings (passion and pawpaw) during its second

in Masinga and Machakos subrepresenting the district education officer in charge of the project St Martins' students to Mombasa, Peninah Mbaluka, travelled with

She says the project has changed the attitude of students towards counties.

as a punishment but now we do it passionately," says a form four form one, we were planting trees conservation.
"When I joined the school in

environment prefect in form three because of his conservation efforts. student, Daniel Ngila He was made the school