SANBI’s citizen science initiative
What is iSpot?
Collar Sunbird

Observed by tony rebele on 22nd April 2011
(Added to iSpot on 14th May 2011)

On our arriving at Nature's Valley this sunbird immediately discovered an interloper in the mirror until I got too close and it flew off.

Location: Natures Valley

False scorpion

Observed by mikeswright on 5th March 2011
(Added to iSpot on 14th March 2011)

Extremely small arachnid with false pincers, no stinging tail and 8 legs.

Location: D448 Rd, St Lucia Park

chameleon

Observed by lynmac on 9th April 2011
(Added to iSpot on 18th April 2011)

Location: In my garden

Serval

Observed by Mark Keith on 29th July 2010
(Added to iSpot on 25th May 2011)

Recorded by a Moultrie digital trail camera on Kwalata Game Ranch (Dinokeng Big Conservancy) on "video" function. This is a screen grab from the video.

Location: R734, Cullinan
Revised ID

Observer

Date

Voucher

Location
Citizen Identification:
- by anyone
- backed by dictionary
- supported by agreement
- weighted by reputation
- presorted for experts

Interaction:
- reputation earned
- learner / mentor

Instant Links (& Wiki)
Succulents of the Karoo

Other observations of Eight-eyed Orange Lurke

Could it be an invader?

29 September 2013 - 4:08pm — Riaan Stals


-- Beetledude

delete | edit | reply | Report content as inappropriate

Er

29 September 2013 - 4:11pm — Marion Maclean

The bum looks different - but I suppose this one has the spinnerets exposed, you're so close to the end? Got it, I know as little.
Latest observations to SeaKeys

Tag: Seakeys

or see the collection at:
http://www.ispot.org.za/taxonomy/term/11799

Sea Coral Atlas

EWT Roadkill
GreatNatureProject

Drongo

By: rhoda  🌿 🐦 🐦 🐦 🐦  🌿 🐦 🐦 🐦 🐦  🌿 🐦 🐦 🐦 🐦  🌿 🐦 🐦 🐦 🐦  
Location: Napier
Observed on: 15th September 2013
Added to iSpot: 16th September 2013
Likely ID: Forktail Drongo (*Dicrurus adsimilis* subsp. *adsimilis*)
Identifications: 1
Agreements: 4
Comments: 0

Malachite Sunbird

By: rhoda  🌿 🐦 🐦 🐦 🐦  🌿 🐦 🐦 🐦 🐦  🌿 🐦 🐦 🐦 🐦  🌿 🐦 🐦 🐦 🐦  🌿 🐦 🐦 🐦 🐦  
Location: Napier
Observed on: 15th September 2013
Added to iSpot: 16th September 2013
Likely ID: Malachite Sunbird (*Nectarinia fama*)
iSpot Usage report for 15-05-2014

Overview

- Pageviews

- Unique Pageviews

- Avg. Time on Page

- Bounce Rate

- % Exit

<table>
<thead>
<tr>
<th>Pageviews</th>
<th>Unique Pageviews</th>
<th>Avg. Time on Page</th>
<th>Bounce Rate</th>
<th>% Exit</th>
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<tbody>
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<td>1,812,857</td>
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<td>45.22%</td>
<td>12.16%</td>
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COMMUNITIES

Global
UK & Ireland
Chile
Hong Kong
* Southern Africa
Filtering
Project: Upload Your Toad
Tag WLT Monitoring
Ecological interactions can provide a wealth of ways to explore nature. Here are some of them.

**Explore and record**
All organisms are part of a web of connections with other species, often formed by feeding relationships. Now you can explore and record these ecological relationships using iSpot.

**Things you can do**

**Look out for the carousel**
When you get a likely ID for an observation you've added, check for a carousel of images at the bottom of the screen that shows you species which have been associated with it.

**Find the associated species**
Why not see if you can find some related images?
Ecological interactions on iSpot

Ecological interactions can provide a wealth of ways to explore nature. Here are some of them.

Things you can do

Look out for the carousel
When you get a likely ID for an observation you’ve added, check:

Explore and record

Life on the hot side
Observed by sallyslek on 19th March 2014
(Added to iSpot on 20th March 2014)

While harvesting chillies I noticed an odd interaction. The insects are especially drawn to birds (Sombre Greenbul like it hot.

Location: Garden

Identifications
Chilli cultivated (by sallyslek)
Confidence: I’m as sure as I can be
I agree

Search Encyclopedia of Life for Aphodiini

Species interactions
No interactions present.

Add a revised identification
Add an interaction

Chili (Capsicum)
**Keys**

**Top 10 characters**

- **Bract surface**
- Leaf surface
- Bract length
- Filaments
- Perianth tube length
- Leaf apex
- Colour of markings on lower tepals
- Leaf shape
- Distribution within District Municipalities
- Centre colour

**Characters used**

- Flowering time: October to November
- Branching of style: Branched beyond anther base
- Leaf texture: Rough
- Base colour of upper three petals: Red
- Biological province: Cape Peninsula

**Is the bract hairy or smooth?**

- Hairy
- Smooth

**Species (most likely first)**

- Babiana ringens subsp. ringens
- Babiana tubiflora
- Babiana hirsuta
- Babiana ringens subsp. australis
- Babiana stricta
- Babiana purpurea
- Babiana tanquana
- Babiana tubulosa
- Babiana villosula
- Babiana bainesii
- Babiana lapeirousioides

*Bobbejaantjes - the s Africa genus Babiana* (v. 2.1) by Lerato Hoveka, John Manning and Tony Rebelo

*by Patrick Lane on iSpot at [http://www.ispot.org.za/node/163513](http://www.ispot.org.za/node/163513)*
Bayesian Electronic Keys on iSpot

14 January 2012 - 6:11pm — tony rebelo

BAYESIAN KEYS:
Bayesian keys (or Bayes online electronic key) are online (or cellphone app) keys that can be used to identify organisms.

BABIANA Bobejaantjies
http://catfish.open.ac.uk:8080/webkeys/keyintroduction.jsp?selectedKey=w...
(90% done)

DROSERACEAE Sundews
http://catfish.open.ac.uk:8080/webkeys/keyintroduction.jsp?selectedKey=w...
(90% done)

EREPSIA Spoonfigs - by Stephen Cousins:
http://catfish.open.ac.uk:8080/webkeys/keyintroduction.jsp?selectedKey=w...
(95% done)

PROTEACEAE (Genera of Protea Family)
http://catfish.open.ac.uk:8080/webkeys/keyintroduction.jsp?selectedKey=w...
(60% done)

The following keys are in production and are not yet ready for use, but if you would like to explore them and comment please do so:

Thicktail Scorpions - by Alex Rebelo:
http://catfish.open.ac.uk:8080/webkeys/keyintroduction.jsp?selectedKey=w...
(working version: needs key illustrations and translating to English: comments please)

Aliens of the Peninsula - by Tony Rebelo:
iSpot app for Android phones

• Available in globally (but not yet for ZA)
• Cool “what’s been seen around here feature”
• Needs to be upgraded for African conditions:
  • Needs an offline data capture mode
  • Needs to check GPS is on when out of cell range

[iSpot app for Android phones]

[http://www.youtube.com/watch?v=pXR0SFDPjnc]
You scored 6 out of 10.

This is how your score compares with others who took a quiz at this level.
PROJECTS

Home » Content » double area project: migratory birds - winter and summer ranges of African migrants
Leopard Toad Roadkill

14 May 2014 - 4:03pm  Tony Rebelo

Observations in your project area

No observations present for this filter.
Please try a different filter

Post new comment

Your name: Tony Rebelo
Local Nature Reserve demonstration

12 May 2014 - 11:37am  Martin Harvey  FSC

Example of using polygon to collate records for a single nature reserve

Observations in your project area

![Observations](image.png)

Report content as inappropriate

Post new comment
Thank you!

See you on iSpot!

www.ispot.org.za