

Grade 8 English First Additional Language Worksheet

Referencing skills in a magazine and encyclopaedia

Activity 1

Look at the contents page of the magazine, *Toktokkie*, and then answer the questions:



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A discovery magazine for young people

Peter has been given a pet rabbit. But he calls it a hare.

He is used to seeing hares in the veld but, like you, he has probably never seen a South African rabbit.

Although there are four different sorts of rabbit in southern Africa, none of them is common or plentiful.

Red rock rabbits live among koppies and the few riverine rabbits live beside sandy river beds in a small part of the Karoo.

The pet rabbits that some of you have at home came originally from Europe. They are the rabbits which you see and read about in many of your story books. They don't live wild in South Africa at all.

Did you think hares and rabbits were all the same? Read Peter's story and find out why they are different.

EDITOR

CONTENTS

GANNETS 4
Hundreds of these birds roost and nest together but special signals prevent aggressive behaviour.

WOOFLES 5
Peter shrinks again to undertake another of his adventures.

KNOCK-KNOCK 8
Knock on *Toktokkie's* door with your questions about nature and the environment.

BEE-LIEVE IT OR NOT.. 10
How many eggs can a queen bee lay? What does a bee sting look like? These and many other bee-facts.

ZOOMIE BEE 14
Worker bees have very little time to play, however beautiful their playmates!

RANGER IN THE NAMIB 15
What do rangers do all day?

MICK THE MONK AND THE BEES 16
Mrs. Monk knows a surprising amount about bees!

GYMNOSPERMS 23
You'll find out what these are when you identify the cover picture.

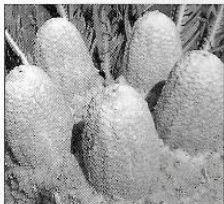
Editor: Deirdre Richards
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 (Incorporated association, not for gain)

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Front cover: This is your mystery picture! It was photographed in the National Botanic Gardens at Kirstenbosch, although these plants come from the Eastern Cape. The whole plant is bigger than most of you.



If you can't guess, look for the answer on page 23.
 photo: P. Nowby

Back cover: Kudu, *Tragelaphus strepsiceros*
 photo: The Wildlife Society

All **Wildlife Society** members receive a Branch newsletter, as well as their magazine, with details of local wildlife-orientated outdoor and indoor activities such as hikes, films and lectures.
 Branch headquarters sell Society T-shirts, outdoor equipment, wildlife books, etc. and will book trails and visits to nature reserves.

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Questions

1. On which page would you find:
 - 1.1 a story about a bee called Zoomie?
 - 1.2 the answer to the question: Do mice have hair when they are born?
 - 1.3 Mike Beckingham's description of his job when he was working as a ranger in the Namib-Naukluft Park?
 - 1.4 the explanation for the mystery picture?
 - 1.5 a photograph of a gannet "sky-pointing" to tell the other birds not to attack it?
 - 1.6 a description of honey-making?
 - 1.7 a story about Mick the Monkey?
2. The editor's column on the left asks you to "Read Peter's story". Which page must you turn to in order to find Peter's story? (8)

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Activity 2

Here is an index page from *Odhams Child's First Encyclopaedia*. Look at it carefully and then answer the questions.

STRAUSS, JOHANN		SWITZERLAND
Strauss, Johann, <i>the Elder</i> 1880-82	Sullivan, Anne 1013-15	Suwon 1038
Strauss, Johann, <i>the Younger</i> 123, 1338, 1882	Sullivan, Sir Arthur Seymour 243, 1338	Sutherland Falls 1289, 2121
Stravinsky, Igor Feodorovitch 123	Sullivan, Willie 54, 55, 56	swallow (bird) 192
Streltzi 1416	sulphate of ammonia 652	instinct 63
streptococcus 1175	sulphur 769, 971, 1617	migration 63, 71
strigil 1331	sulphur bath 61	nest 187
Stringfellow, John 700	sulphuric acid	"swallow-hole" 1400
string instrument(s)	in battery 151-2	swallow-tail butterfly 277
guitar 827	Sumatra 947, 948-9	swamp, mangrove- 1142
violin-making 1313, 2090-91	Sumerians 447, 1266	Swan, Sir Joseph Wilson 603, 610
Strogoff, Michael 1654-6	sacred animal 1658	swan, wild 71, 72
Stromboli 971	Sumo (Japanese wrestling) 2175-6	<i>Swan</i> (frigate) 984
strychnine 1475	sun 765, 1869, 1871	Swanscombe man 1140
studio, broadcasting 261	eclipse 1216	Swansea 2101
Stukas (dive bomber) 701	energy from 1892-4, 1897-8	swarm (bees) 169-70
stunt-flying 13-14	worship of 939	sweating 1580
sturgeon 115, 116, 1883	Sunda Islands 947	Sweden 632, 1684, 1901-2
<i>stylonchia</i> 1525	Sundback, Gideon 2189	costume 1902
Stymphalus, birds of 872	Sundermann, Herbert 207	crops 1901
sub-aqua swimming 1802-4	sundew 1895-6	swede-turnip 1633
submarine 1408-9, 1884-5	sun-dial 2117	sweet gale 210
atomic 1885	"sun-dog" 1829	"sweethearts" (plant) 399
nuclear-powered 2106	sunflower	sweet potato 1635
substantive dye 581	grown indoors 159	sweets (confectionery)
succulent 1390	Sun King 2083	manufacture 1903-5
sucker (plant) 739	sunlight	Sweetwater Canal 1886, 1887
Suckling, Captain 1271	power of 1892-4, 1897-8	Sweyn Forkbeard 293, 1022, 2089
sucrose 1889	sunshade 2044-5	Swift, Dean Jonathan
suction pump 1535	Superior, Lake 48, 285, 811	<i>Gulliver's Travels</i> 828-30
suede leather 1922	superphosphate 652	swift (bird) 906
Suez (town) 1887, 1888	surf-riding 105	instinct 63
Suez Canal 287, 606, 1162, 1886-8	surgeon-fish 434	migration 63, 191-2
sugar 1889-91	surgery	nest 187, 906
from gentian root 763	Stone Age 1159	at play 65
leaf production of 366	surgery, veterinary 66-8	swimming 1906-9
refining 1890	surgical instrument(s)	pentathlon event 1405
sugar, palm- 1367, 1889	ancient, from Pompeii 1161	strokes
sugar beet 1633, 1889, 1890-91	Surrey, Jamaica 986	back crawl 1909
sugar cane 105, 478, 1108, 1889-90	Surrey Iron Railway 1562	breast 1907-8
sugar-maple tree 286, 1889	Surtsey 2097	butterfly 1908, 1909
Sulaiman Mountains 130	surveying 1899-1900	crawl 1908, 1909
	surveyor's "chain" 1899	dolphin butterfly 1909
	Susa 66	sub-aqua 1802-4
	suspension bridge 253	Swiss Guard 1370, 1371
	over Hudson River 1288	Switzerland 631
		stamps 1865

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3. Where would you look for information about the following? Give the page references.

3.1 A butterfly that you think might have the word 'swallow' in its name

3.2 Plants that are called succulents

3.3 The composer, Igor Stravinsky

3.4 Jonathan Swift, the English writer of the book *Gulliver's Travels*

3.5 Sulphur

3.6 Sugar

3.7 How to do the butterfly stroke for your next gala

(7)

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Suggested Solutions

1.1 14
1.2 8
1.3 15
1.4 23
1.5 4
1.6 10
1.7 16

2. 5 (8)

3.1 277
3.2 1390
3.3 123
3.4 828-30
3.5 769, 971, 1617
3.6 1889
3.7 1908, 1909 (7)

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