



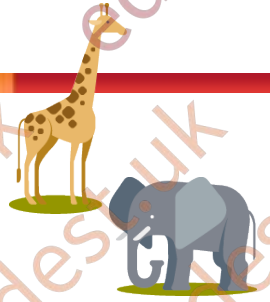
African Adventure Challenge!

Size is everything!

Let's practise those estimation skills...

Student Introduction

- ▶ There are many animals roaming around at Robin Hill Country Park!
- ▶ Can you help the park rangers figure out their size?



On-site Estimation

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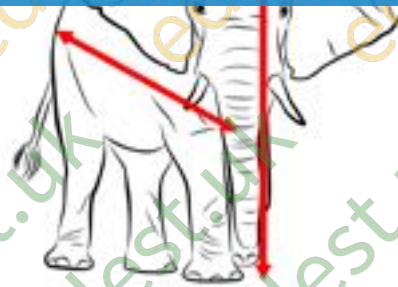
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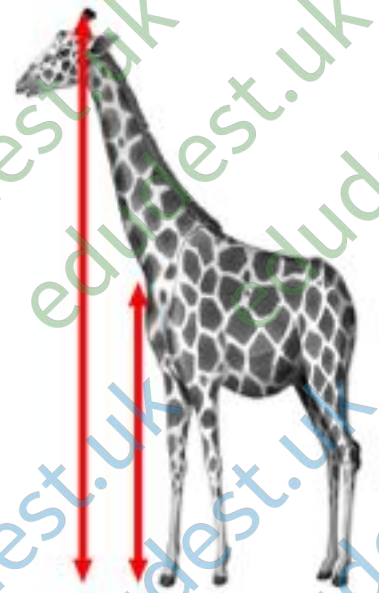
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Height _____ metre(s)
Length _____ metre(s)



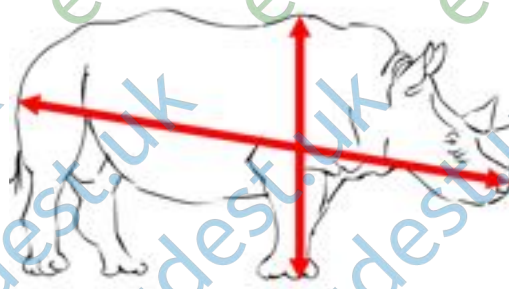
Height _____ metre(s)
Length _____ metre(s)



Height _____ metre(s)
Leg height _____ metre(s)



Height _____ metre(s)
Length _____ metre(s)




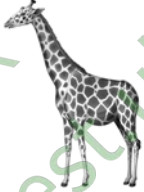




Height _____ metre(s)
Length _____ metre(s)



Length to tip of tail
_____ metre(s)




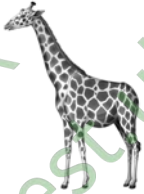


Post-visit Data Table 1: Height

Animal	Average Height Metres (m)
 <p>Zebra</p>	_____ m
 <p>White Rhino</p>	
 <p>African Elephant</p>	
 <p>Giraffe</p>	
 <p>Ostrich</p>	
 <p>Lion</p>	

TASK

1. Find out the information and write it in the correct box.
2. Cut out the strips for each animal.
3. Arrange them in order, greatest number first.
4. Stick them down on a piece of paper in order.

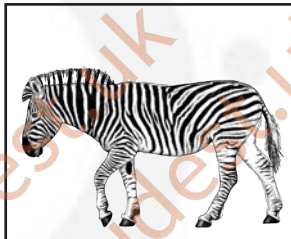
Post-visit Data Table 2: Weight

Animal	Average Weight Kilograms (kg)
 <p>Zebra</p>	_____ kg
 <p>White Rhino</p>	
 <p>African Elephant</p>	
 <p>Giraffe</p>	
 <p>Ostrich</p>	
 <p>Lion</p>	

TASK

1. Find out the information and write it in the correct box.
2. Cut out the strips for each animal.
3. Arrange them in order, greatest number first.
4. Stick them down on a piece of paper in order.

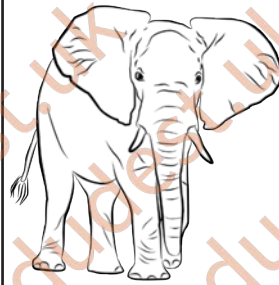
Sets of Animal Cards



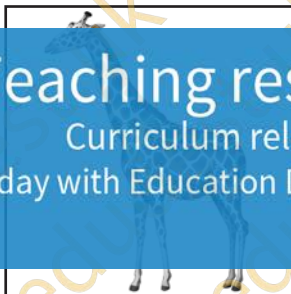
Zebra



Ostrich



African Elephant



Giraffe



White Rhino



Lion

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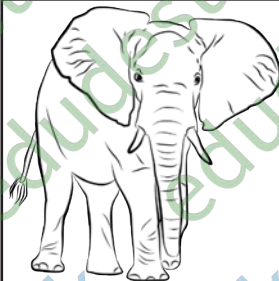
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Zebra



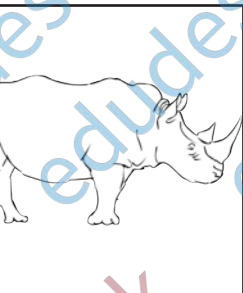
Ostrich



African Elephant



Giraffe



White Rhino



Lion



Animal Measurements

	to cm	to half metre	metre
Adult Zebra	H. 1.55m L. 1.90m	1.5m 2.0m	1m /2m 2m
Giraffe	H. 7.31cm Leg 2.4m	7.5m 2.5m	7m 2m

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Ostrich	H. 2.25m L. 1.83m	2m 2m	2m 2m
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Buffalo	H. 1.47m L. 2.26	1.5m 2.5m	1m 2m
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Lioness	H. 1.48m L. 2.26m	1.5m 2.5m	
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Gorilla	H. 1.30m L. 1.09m	1.5m 1m	
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White Rhino	H. 1.53m L. 2.82 m	1.5m 3m	2m 3m
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Horn 0.45m (nearest 10cm: 40/50cm)

Elephant	H. 3.05m L. 4.88m	3m 5m	3m 5m
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Tusk	110cm		
Ear H.	1.7m		
W.	1m		
Area	1.4sq m		