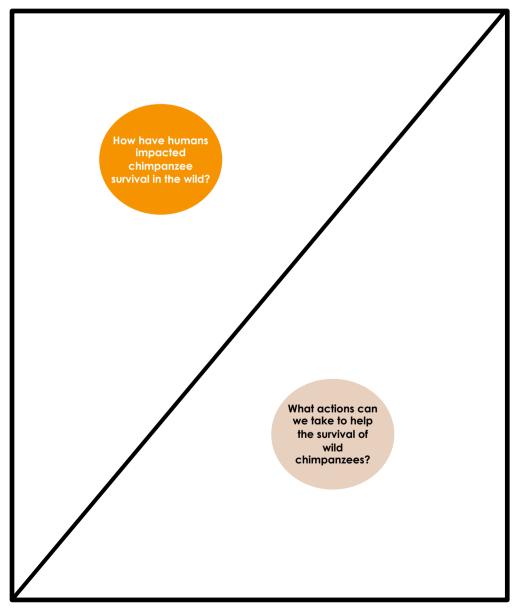
ST3-1WS-S ST3-4LW-S

Chimpanzee survival

Chimpanzees are perfectly adapted to life in the forests. But what happens when their natural environment is rapidly altered?

Using information from the chimpanzee habitat signs, and what you learned from your zoo workshop, brainstorm answers for the questions below.



SYDNEY ZCA

Amazing adaptations

NAME:

Find the animals these structural features belong to at Sydney Zoo.



Species:

How does a tail like this help the animal survive in a forest?

Prehensile tail



Species:

What do you think the function of raised scales 'scutes' is?

Scutes

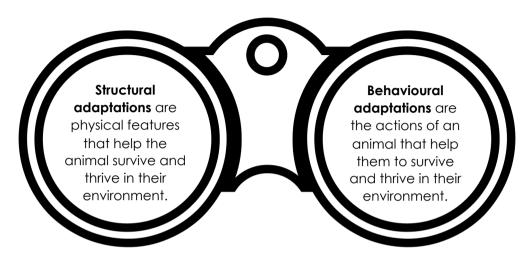


Species:

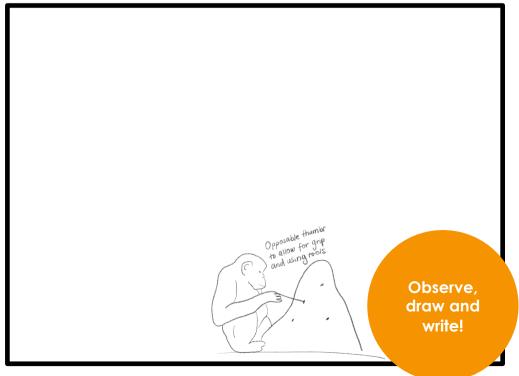
How do large feet help the animal survive in the wild?

Species focus

Observe and collect information about Chimpanzees at Sydney Zoo.



Observe the chimpanzees. What structural features do you notice? Draw and write about how these features might help with survival in the wild.



Ethograms

Observing animal behaviour: Chimpanzees

Observing helps us answer questions we might have about a species. Use the table below to make specific observations of what one individual chimpanzee is doing at 15 second intervals.

Time	Behaviour (record what you see the animal doing)
0	
15s	
30s	
45s	
lm	
1m 15s	
1m 30s	
1m 45s	
2m	
2m 15s	
2m 30s	
2m 45s	
3m	
3m 15s	
3m 30s	
3m 45s	
4m	
4m 15s	
4m 30s	
4m 45s	
5m	