

## Lösungen zu „Mammalmania“

## 1 Do you know these mammals?

- |   |              |    |            |
|---|--------------|----|------------|
| 1 | grey wolf    | 8  | seal       |
| 2 | hedgehog     | 9  | giraffe    |
| 3 | grizzly bear | 10 | bison      |
| 4 | tiger        | 11 | koala bear |
| 5 | elephant     | 12 | kangaroo   |
| 6 | llama        | 13 | jaguar     |
| 7 | orang-utan   | 14 | blue whale |

## 2 Become an expert on a special mammal/KV 1 Flyer

Status of endangered species:

**Endangered:** grizzly bear, tiger, orang-utan, blue whale

**Vulnerable:** African elephant

**Near threatened:** bison, jaguar

**Least concern:** grey wolf, hedgehog, llama, seal, giraffe, koala bear, kangaroo

name	food	status	other interesting facts
grey wolf	meat (up to 9 kg) sometimes kills and eats farm animals	LC	<ul style="list-style-type: none"> <li>- Europe (in many countries)</li> <li>- great-grandfather of our dogs</li> <li>- lives in a pack (= family)</li> <li>- good partners and parents, they stay with their partner all their lives</li> <li>- many stories (“The wolf and the seven young kids”)</li> </ul>
hedgehog	many things: insects, worms, spiders, frogs and other small animals	LC	<ul style="list-style-type: none"> <li>- Europe</li> <li>- live in hedges</li> <li>- sleep in winter (heart beats 10–20 times a minute)</li> <li>- milk is not good for them</li> <li>- bees are no problem</li> </ul>
grizzly bear	they eat what they can find: salmon (fish), honey, animals like sheep and birds	EN	<ul style="list-style-type: none"> <li>- North America</li> <li>- is really a brown bear</li> <li>- they can run up to 60 km/h</li> <li>- they can stand on their hind legs (in danger)</li> <li>- sleep for 4–5 months in the winter</li> </ul>
tiger	meat: deer, sheep, goats, monkeys, birds and fish	EN	<ul style="list-style-type: none"> <li>- Asia</li> <li>- biggest cats</li> <li>- 280 cm long</li> <li>- they weigh more than 200 kg</li> <li>- teeth: 9 cm long</li> <li>- sometimes kill people in India</li> </ul>
elephant	plants, fruits and trees	VU	<ul style="list-style-type: none"> <li>- Africa</li> <li>- trunk = lip, nose, hand</li> <li>- very intelligent and strong</li> <li>- 3 metres tall, can weigh more than 6 tons</li> <li>- can be up to 70 years old</li> <li>- teeth: 3 metres long</li> </ul>

llama	plants and mushrooms (they are ruminants)	LC	<ul style="list-style-type: none"> <li>- South America</li> <li>- from camel family (but has no hump)</li> <li>- 1.7 or 1.8 metres, can weigh more than 120 kg</li> <li>- can transport things</li> <li>- wool is very soft</li> </ul>
orang-utan	plants, fruits and insects	EN	<ul style="list-style-type: none"> <li>- Asia (Borneo and Sumatra)</li> <li>- name means person of the forest</li> <li>- they make a nest in a tree and sleep there</li> <li>- babies need mothers in the first two years</li> <li>- people sometimes kill the mothers</li> </ul>
seal	krill (= small sea creatures), fish, shellfish	LC	<ul style="list-style-type: none"> <li>- Antarctica</li> <li>- can be 2 metres long, can weigh more than 100 kg</li> <li>- good at swimming and diving (600 m, 60 minutes under water)</li> <li>- they live on land and under the ice, make holes to get air</li> </ul>
giraffe	plants: leaves from trees (they are ruminants)	LC	<ul style="list-style-type: none"> <li>- Africa</li> <li>- tallest land animal</li> <li>- males can be 6 metres</li> <li>- they have seven vertebrae in their neck</li> <li>- they stand to give birth, babies fall to the ground</li> </ul>
bison	grass	NT	<ul style="list-style-type: none"> <li>- North America</li> <li>- males can weigh 900 kg</li> <li>- can run fast (50 km/h)</li> <li>- good swimmer</li> <li>- before 1600: 25 million bison, but Indians and cowboys killed them</li> <li>- today: 300.000 bison</li> </ul>
koala bear	leaves and fruit from eucalyptus trees	LC	<ul style="list-style-type: none"> <li>- Australia</li> <li>- they are not bears</li> <li>- they are marsupials: baby lives in pouch</li> <li>- have a very long appendix (2 m)</li> <li>- sleep 18 hours a day</li> <li>- eat 1 kg of leaves in one night</li> </ul>
kangaroo	plants (they are ruminants)	LC	<ul style="list-style-type: none"> <li>- Australia</li> <li>- marsupial: baby lives in pouch for 7 to 8 months</li> <li>- can run at 88 km/h (for short time), can jump up to 9 metres</li> <li>- big back legs, bangs on ground when there is danger</li> </ul>
jaguar	meat from different animals (deer), fish, reptiles	NT	<ul style="list-style-type: none"> <li>- South and Middle America</li> <li>- they live in the mountains, in the forests and by rivers</li> <li>- coat has a special pattern</li> <li>- was a god to the Mayas</li> <li>- only people can kill it</li> </ul>
blue whale	krill (needs 40 million a day)	EN	<ul style="list-style-type: none"> <li>- Antarctica</li> <li>- can be 30 metres long, can weigh more than 200 tons</li> <li>- baby whale: 7 metres, 2.5 tons</li> <li>- can sing under water</li> </ul>