BIAZA
BRITISH & IRISH ASSOCIATION OF ZOOS & AQUARIUMS

Good Zoos Game!

Good Zoos plan and manage their collection in a way that maximises their positive potential. Finances and space are limited, so every animal cared for must have a constructive impact. There are 3 main categories to think about –

Conservation: What is the conservation status of the animal, does the species need our help?

Education: What are the educational benefits of the species, will they enhance our education programmes?

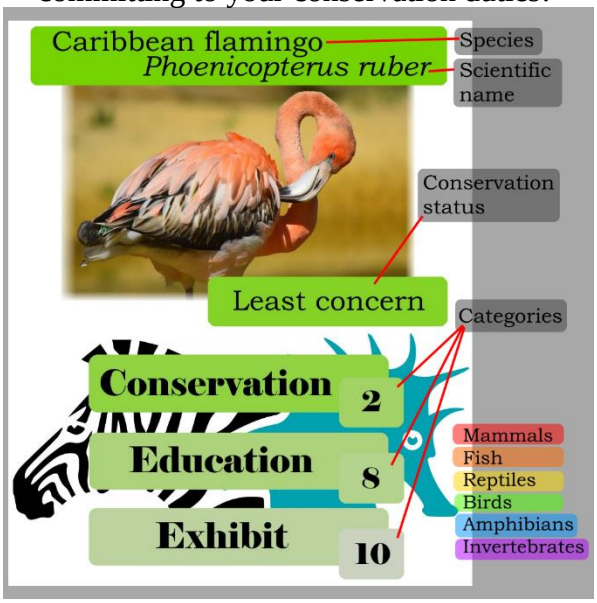
Exhibit: Money is needed to assist with conservation and education programmes, so ticket sales are important. Will this new species attract visitors, are they expensive to keep and will they instil love and interest for the natural world?

The scores given reflect these points, but remember that all animals are equally deserving of our protection.

Good luck!

Rules

To plan your Good Zoo, choose 12 biodiverse species: 2 amphibian, 2 bird, 2 fish, 2 invertebrate, 2 mammal and 2 reptile. However, resources are limited, you only have 70 points to spend on each category; Conservation, Education and Exhibit. Also, ensure you have at least one Critically Endangered species in your collection, to make sure you are committing to your conservation duties!



Once you've balanced the books and have your collection, why not introduce a new criteria and have another go!

Azara's agouti
Dasyprocta azarae

Data deficient

Conservation 8
Education 7
Exhibit 2

Grévy's zebra
Equus grevyi

Endangered

Conservation 8
Education 2
Exhibit 6

Ring-tailed lemur
Lemur catta

Endangered

Conservation	8
Education	5
Exhibit	3

Hanuman langur
Semnopithecus hector

Near threatened

Conservation	4
Education	7
Exhibit	4

Koala
Phascolarctos cinereus

Vulnerable

Conservation	6
Education	10
Exhibit	6

Rothchild's giraffe
Giraffa camelopardalis rothschildi

Endangered

Conservation	8
Education	5
Exhibit	6

Lion
Panthera leo

Vulnerable

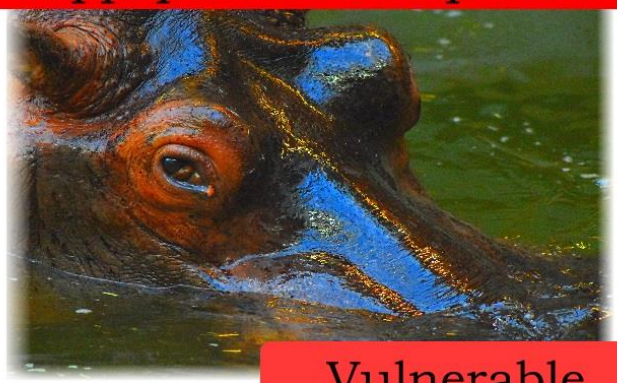
Conservation	6
Education	7
Exhibit	8

Red river hog
Potamochoerus porcus

Least concern

Conservation	2
Education	4
Exhibit	7

Hippopotamus
Hippopotamus amphibius



Vulnerable

Conservation	6
Education	4
Exhibit	8

Common Marmoset
Callithrix jacchus

Least concern

Conservation	2
Education	4
Exhibit	6

Tiger
Panthera tigris

Endangered

Conservation	8
Education	6
Exhibit	10

Sumatran orangutan
Pongo abelii

Critically endangered

Conservation	10
Education	6
Exhibit	5

Greater one-horned rhinoceros
Rhinoceros unicornis

Vulnerable

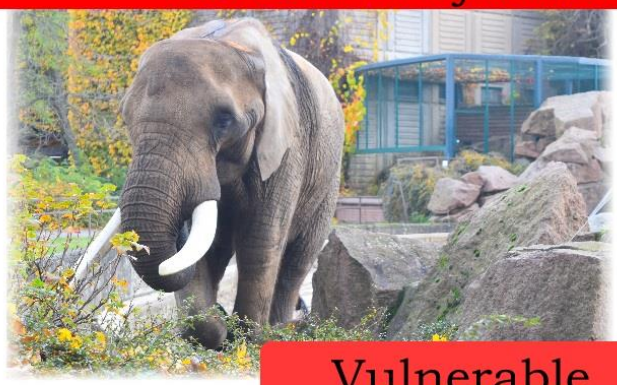
Conservation	6
Education	8
Exhibit	7

Crested porcupine
Hystrix cristata

Least concern

Conservation	2
Education	6
Exhibit	2

African bush elephant
Loxodonta africana



Vulnerable

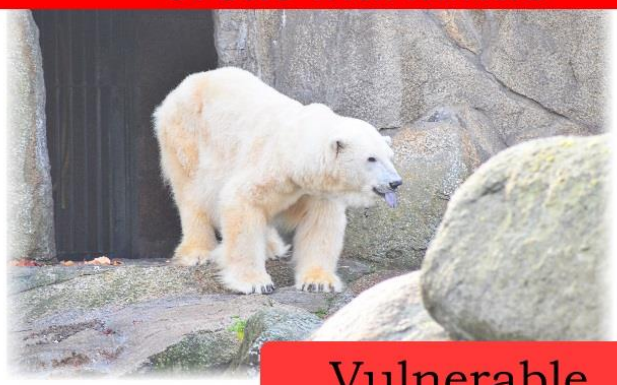
Conservation	6
Education	8
Exhibit	10

Okapi
Okapia johnstoni

Endangered

Conservation	8
Education	4
Exhibit	4

Polar bear
Ursus maritimus



Vulnerable

Conservation	6
Education	10
Exhibit	9

Capybara
Hydrochoerus hydrochaeris

Least concern

Conservation	2
Education	3
Exhibit	3

Pearse's mudskipper
Periophthalmus novemradiatus

Not evaluated

Conservation	4
Education	9
Exhibit	2

Emperor angelfish
Pomacanthus imperator

Least concern

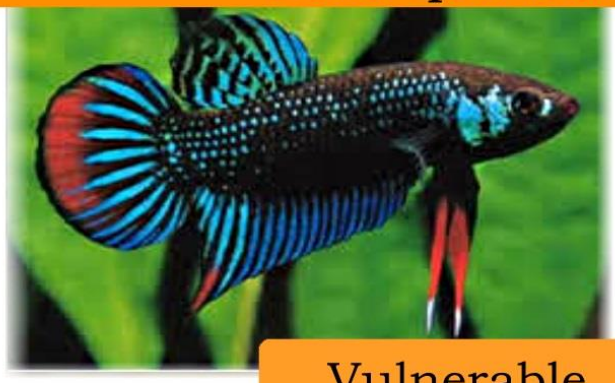
Conservation	2
Education	4
Exhibit	6

Common lionfish
Pterois miles

Least concern

Conservation	2
Education	6
Exhibit	6

Siamese fighting fish
Betta splendens



Vulnerable

Conservation	6
Education	2
Exhibit	2

Small-spotted catfish
Scyliorhinus canicula

Least concern

Conservation 2
Education 5
Exhibit 4

Short-snouted seahorse
Hippocampus hippocampus

Data deficient

Conservation 8
Education 10
Exhibit 2

Longhorn cowfish
Lactoria cornuta

Not evaluated

Conservation 4
Education 2
Exhibit 7

Copperband butterflyfish
Chelmon rostratus

Least concern

Conservation 2
Education 4
Exhibit 4

Green sawfish
Pristis zijsron

Critically endangered

Conservation	10
Education	4
Exhibit	7

Denison's barb
Puntius denisonii

Endangered

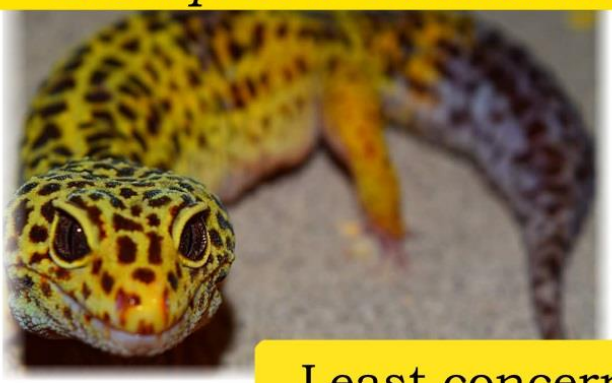
Conservation	8
Education	2
Exhibit	2

Blacktip reef shark
Carcharhinus melanopterus

Near threatened

Conservation	4
Education	4
Exhibit	10

Leopard gecko
Eublepharis macularius



Least concern

Conservation	2
Education	5
Exhibit	5

Green sea turtle
Chelonia mydas

Endangered

Conservation	8
Education	10
Exhibit	7

Casque headed iguana
Laemanctus longipes

Least concern

Conservation	2
Education	4
Exhibit	2

Red-tailed racer
Gonyosoma oxycephalum

Least concern

Conservation	2
Education	5
Exhibit	5

Phillipine cobra
Naja philippinensis

Near threatened

Conservation	4
Education	2
Exhibit	3

Green tree python
Morelia viridis

Least concern

Conservation	2
Education	2
Exhibit	8

Sulcata tortoise
Centrochelys sulcata

Vulnerable

Conservation	6
Education	9
Exhibit	10

Bearded dragon
Pogona vitticeps

Least concern

Conservation	2
Education	8
Exhibit	6

Radiated tortoise
Astrochelys radiata

Critically endangered

Conservation	10
Education	4
Exhibit	4

Frilled-neck lizard
Chlamydosaurus kingii

Least concern

Conservation	2
Education	3
Exhibit	3

Gharial
Gavialis gangeticus

Critically endangered

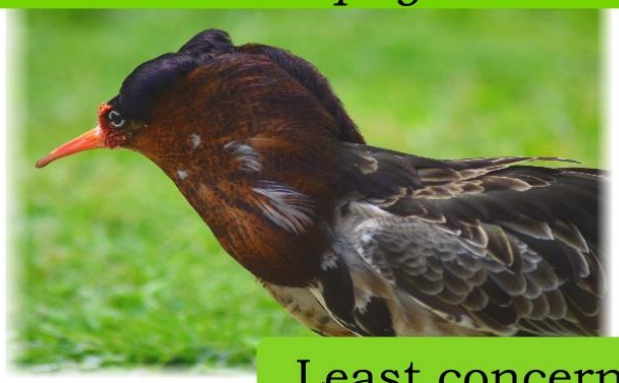
Conservation	10
Education	4
Exhibit	3

Swinhoe's pheasant
Lophura swinhoii

Near threatened

Conservation	4
Education	6
Exhibit	3

Ruff
Calidris pugnax



Least concern

Conservation	2
Education	6
Exhibit	3

Secretary bird
Sagittarius serpentarius

Vulnerable

Conservation	6
Education	3
Exhibit	8

Australian pelican
Pelecanus conspicillatus

Least concern

Conservation	2
Education	4
Exhibit	7

Great grey owl
Strix nebulosa

Least concern

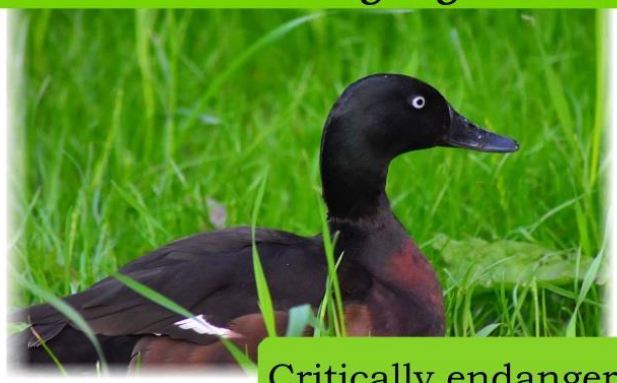
Conservation	2
Education	5
Exhibit	9

Green peafowl
Pavo muticus

Endangered

Conservation	8
Education	2
Exhibit	9

Baer's pochard
Aythya baeri



Critically endangered

Conservation	10
Education	3
Exhibit	2

Bali starling
Leucopsar rothschildi

Critically endangered

Conservation	10
Education	10
Exhibit	3

Laysan teal
Anas laysanensis

Critically endangered

Conservation	10
Education	4
Exhibit	2

Black-necked aracari
Pteroglossus aracari

Least concern

Conservation	2
Education	6
Exhibit	4

Inca tern
Larosterna inca

Near threatened

Conservation	4
Education	5
Exhibit	2

Gentoo penguin
Pygoscelis papua

Least concern

Conservation	2
Education	6
Exhibit	10

Hamerkop
Scopus umbretta

Least concern

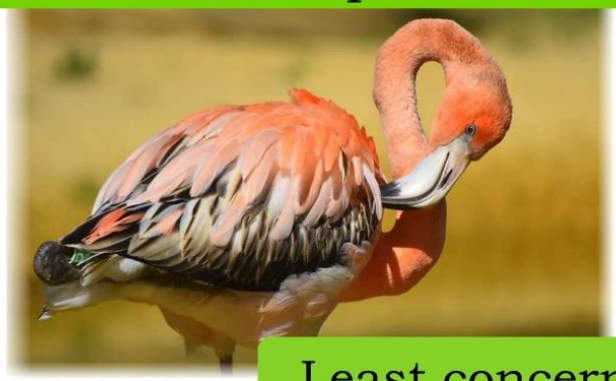
Conservation	2
Education	5
Exhibit	4

Nicobar pigeon
Caloenas nicobarica

Near threatened

Conservation	4
Education	7
Exhibit	3

Caribbean flamingo
Phoenicopterus ruber



Least concern

Conservation	2
Education	8
Exhibit	10

Hyacinth macaw
Anodorhynchus hyacinthinus

Vulnerable

Conservation	6
Education	2
Exhibit	10

Red-crowned crane
Grus japonensis

Endangered

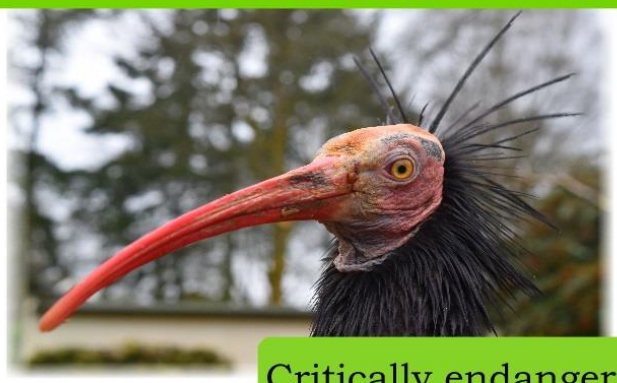
Conservation	8
Education	3
Exhibit	8

Great bustard
Otis tarda

Vulnerable

Conservation	6
Education	10
Exhibit	2

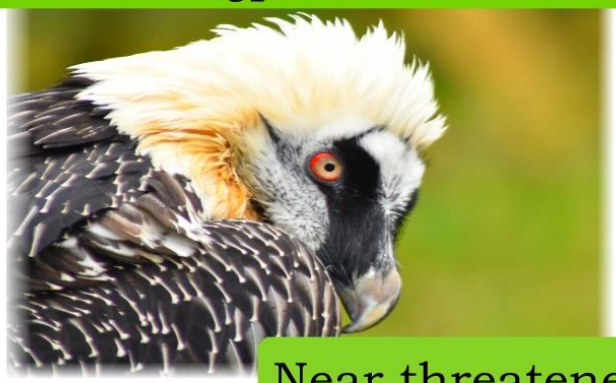
Waldrapp ibis
Geronticus eremita



Critically endangered

Conservation	10
Education	2
Exhibit	3

Bearded vulture
Gypaetus barbatus



Near threatened

Conservation	4
Education	7
Exhibit	2

Emperor newt
Tylototriton shanjing

Near threatened

Conservation	4
Education	6
Exhibit	4

Palawan horned frog
Megophrys ligayae

Endangered

Conservation	8
Education	2
Exhibit	6

Chinese giant salamander
Andrias davidianus

Critically endangered

Conservation	10
Education	6
Exhibit	10

Cane toad
Rhinella marina

Least concern

Conservation	2
Education	9
Exhibit	4

Yellow-banded poison arrow frog
Dendrobates leucomelas

Least concern

Conservation	2
Education	5
Exhibit	8

Tricolour poison arrow frog
Epipedobates tricolor

Endangered

Conservation	8
Education	4
Exhibit	5

Olm
Proteus anguinus

Vulnerable

Conservation	6
Education	8
Exhibit	3

Flambouyant flower beetle
Eudicella gralli

Least concern

Conservation	2
Education	4
Exhibit	5

Madagascan hissing cockroach
Gromphadorhina portentosa

Least concern

Conservation	2
Education	6
Exhibit	4

Lobster
Homarus gammarus

Least concern

Conservation	2
Education	2
Exhibit	7

Blue morpho
Morpho peleides

Least concern

Conservation	2
Education	4
Exhibit	10

Fen raft spider
Dolomedes plantarius

Vulnerable

Conservation	6
Education	4
Exhibit	5

Pink sea fan
Eunicella verrucosa

Vulnerable

Conservation	6
Education	5
Exhibit	4

Tansy beetle
Chrysolina graminis

Endangered

Conservation	8
Education	3
Exhibit	2

Moon jellyfish
Aurelia aurita

Least concern

Conservation	2
Education	5
Exhibit	9

Partula snail
Partula hebe

Extinct in the wild

Conservation	11
Education	7
Exhibit	2

Staghorn coral
Acropora cervicornis

Critically endangered

Conservation	10
Education	10
Exhibit	3

Stag beetle
Lucanus cervus

Near threatened

Conservation	4
Education	5
Exhibit	4