

Student Name: _____

The _____

Habitat: _____

World Region: _____

Minimum Number of Animals: _____

Required Number of Animals: _____

Cost per Animal: \$ _____

Total Cost for Animals: _____

Space Required for 1st Animal: _____

Space Required for Each Additional Animal: _____ x _____ = _____

Total Space Required: _____

Additional Costs for building the Habitat

1. Choice of Ground Cover
 2. Choice of Fence
 3. Choice of Trees
 4. Additional items such as shelter, rocks, and toys.
- Create a table specifying each item, cost per unit, number of units needed, and cost (unit cost x number of units). Add all costs (including the cost of the animals).
 - Write a business letter proposing to build this habitat. Justify all items you are requiring and

SPECIES LIST

LAND MAMMALS



Species	Habitat	World Region	Space Required for First Animal	Space Required for each additional animal	Family Group Size (Minimum)	Total Cost (Per Animal)
Beaver	Temperate Forest	North America	35,000	5,000	1	1,000
Bison	Grasslands	North America	20,000	5,000	2	1,250
Camel	Desert	Africa	35,000	5,000	1	1,250
Cheetah	Savanna	Africa	45,000	15,000	2	7,500
Chimpanzee	Tropics	Africa	25,000	2,500	4	15,000
Deer	Temperate Forest	North America	35,000	10,000	2	7,500
Elephant	Savanna	Africa	42,500	10,000	2	20,000
Giraffe	Savanna	Africa	35,000	5,000	2	24,000
Gorilla	Tropics	Africa	35,000	5,000	4	20,000
Grizzly Bear	Temperate Forest	North America	40,000	10,000	1	15,000
Hippopotamus	Savanna	Africa	32,500	5,000	1	7,500
Kangaroo	Grasslands	Australia	35,000	2,500	6	3,000
Koala	Temperate Forest	Australia	15,000	2,500	1	7,500
Llama	Grasslands	South America	32,500	2,500	2	2,000
Lion	Savanna	Africa	25,000	7,500	4	7,500
Meerkat	Savanna	Africa	15,000	5,000	12	750
Moose	Temperate Forest	North America	28,125	5,000	4	1,250
Orangutan	Tropics	Asia	25,000	2,500	4	3,500
Panda	Temperate Forest	Asia	40,000	10,000	2	40,000
Polar Bear	Tundra	Arctic	40,000	10,000	4	10,000
Rhinoceros	Savanna	Africa	40,000	12,500	1	18,000
Tiger	Tropics	Asia	37,500	10,000	2	15,000
Warthog	Savanna	Africa	25,000	5,000	1	10,000
Wolf	Temperate Forest	North America	22,500	5,000	4	7,500
Zebra	Savanna	Africa	25,000	2,500	4	3,000

REPTILES & AMPHIBIANS

Species	Habitat	World Region	Space Required for First Animal	Space Required for each additional animal	Family Group Size (Minimum)	Total Cost (Per Animal)
Crocodile	Savanna	Africa	15,000	7,500	1	3,000
Galapagos Tortoise	Desert	South America	15,000	7,500	1	3,500
Iguana	Temperate Forest	North America	7,500	1,000	1	1,500
King Cobra	Temperate Forest	North America	5,000	500	1	5,000
Komodo Dragon	Desert	Asia	20,000	7,500	1	5,500

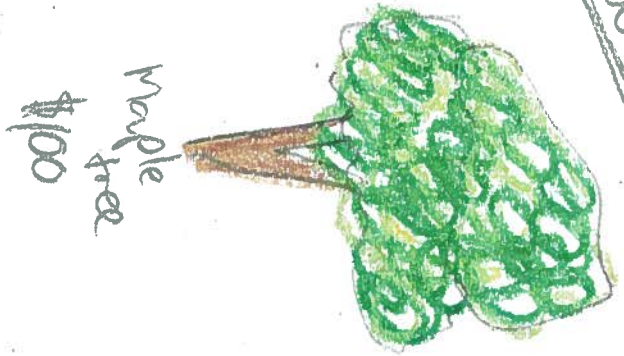
BIRDS

Species	Habitat	World Region	Space Required for First Animal	Space Required for each additional animal	Family Group Size (Minimum)	Total Cost (Per Animal)
Eagle	Temperate Forest	North America	40,000	5,000	2	8,000
Flamingo	Tropics	Africa	25,000	2,500	8	2,000
Great Horned Owl	Temperate Forest	North America	21,500	2,500	1	2,500
Ostrich	Savanna	Africa	26,250	2,500	2	5,500
Penguin	Tundra	Antarctic	17,500	2,500	8	2,000

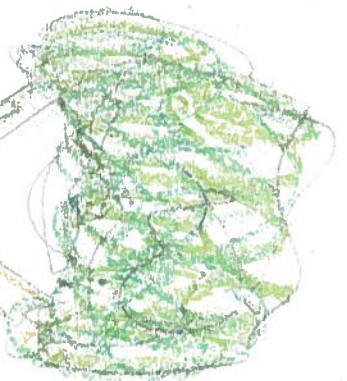
MARINE ANIMALS

Species	Habitat	World Region	Space Required for First Animal	Space Required for each additional animal	Family Group Size (Minimum)	Total Cost (Per Animal)
Dolphin	Tropics	World Ocean	25,000	7,500	4	25,000
Hammerhead Shark	Tropics	World Ocean	37,500	7,500	1	20,000
Manatee	Tropics	World Ocean	40,000	12,500	2	6,000
Manta Ray	Tropics	World Ocean	17,500	5,000	2	1,250
Marlin	Tropics	World Ocean	25,000	7,500	1	2,000
Orca	Tropics	World Ocean	45,000	15,000	2	50,000
Otter	Temperate	North America	15,000	7,500	2	7,500
Sea Turtle	Tropics	World Ocean	7,500	5,000	1	2,000
Walrus	Tundra	Arctic	23,500	10,000	1	35,000
White Shark	Tropics	World Ocean	37,500	12,500	1	45,000

Shrubbery



Maple tree
\$100



Birch tree
\$145



Cherry tree
\$175

Poleage

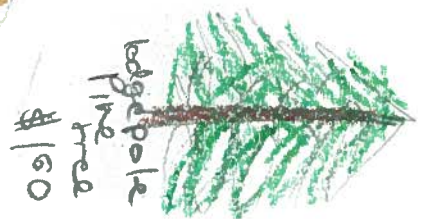
Conifers



Spruce tree
\$145



Fir tree
\$125



Lodgepole pine tree
\$160

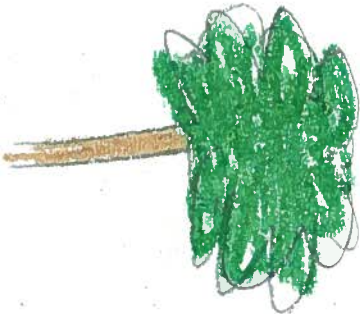
Rainforest



Rainforest cacti
\$45



Fox tail palm tree
\$120



Kapok tree (tropical)
\$235

Highland



Bamboo
\$50



Sage bush
\$65

Deciduous Bush



Palm tree
\$75

Desert



Saguaro cactus
\$80



River tree
\$210



Western juniper tree
\$125



Western larch tree
\$125

Aquatics

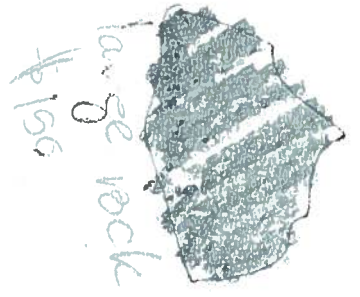


Water lily



Water lily

Rocks



large rock
\$150



small rock
\$75



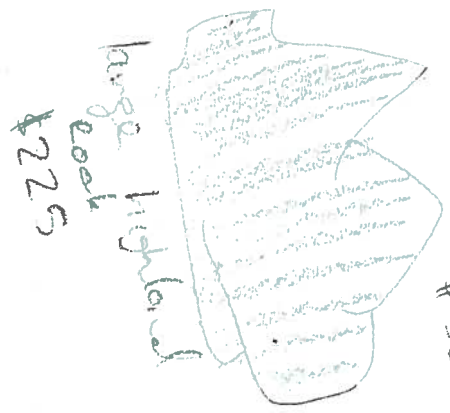
large
snow
rock
\$185



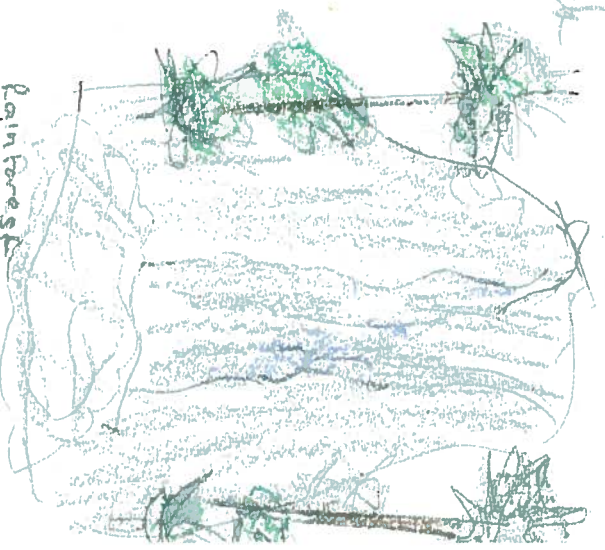
smooth
rock
\$75



Desert rock
formation
\$200



large highland
rock
\$225



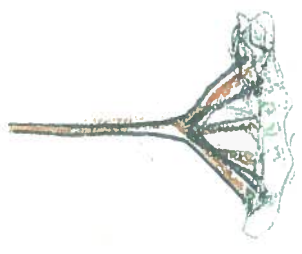
Rainforest
Waterfall
rock
\$740



Snow
grass
\$75



thorn
bush
\$20



Acacia
Tree
\$210

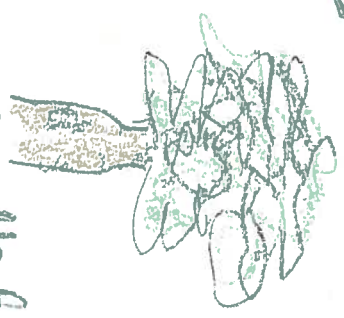


Baobab
tree
\$300

Foliage

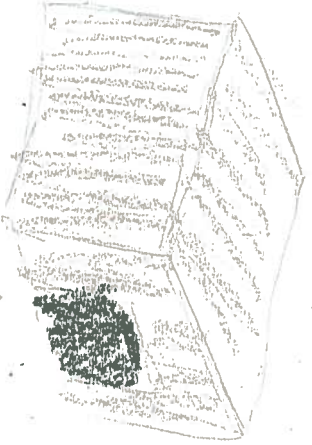


Grassland



Broadleaf
bush
etc

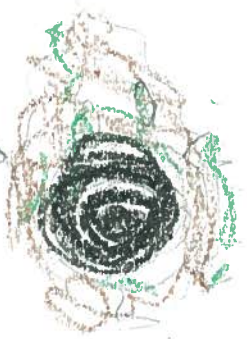
Animal Shelters



large wooden shelter
\$225



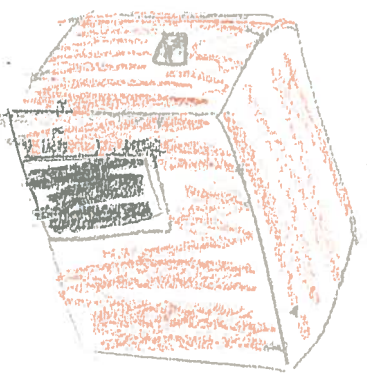
small wooden
\$175



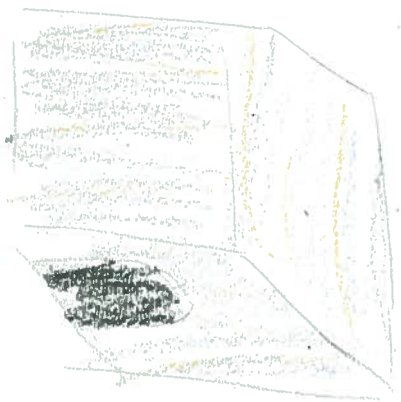
small burrow
\$200



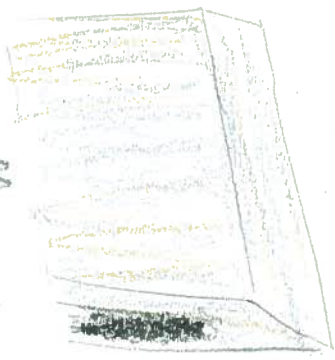
Rock cave
\$500



Stable
\$200



large concrete
\$175



small concrete
\$125



snowy rock cave
\$500

Animal toys



large ball
\$20



Primate Climbing bars
\$900



Swinging log
\$1000



cat climbing tree
\$1000



Lion rock
\$400

Fences



Concrete
with windows

\$150

Strong, animals can't climb over



wood
with
windows

\$110

average strength, allows guests view inside the outside.



stone

\$150

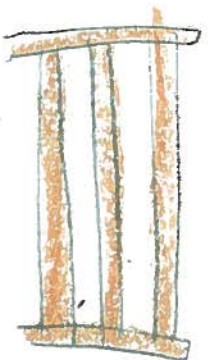
strong, animals can't break through, but may be able to jump over



Chain
link

\$70

average strength, primates may climb out



wooden
post & rail

\$90

average strength, strong animals may bash through

Ferrous
cost by square yard



grass

\$40



Sawn
grass

\$70



Sand

\$30



Dirt

\$20



Rainforest
floor

\$50



Coniferous
forest

\$80



Brown
spore

\$60



Deciduous
Forest

\$80



Snow

\$100



Salt
water

\$50



Fresh
water

\$40



Gray
stone

\$60