

O'REILLY®

O'Reilly Media



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PLAY: This is a HOME card. The game starts with each player having a HOME card played on the table next to each other.

HOME cards represent all TERRAIN and CLIMATE values.

HOT

WARM

COOL

COLD

O'REILLY®

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HOT

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COLD

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3 5

Philippine Tarsier

Tarsius syrichta

Animalia/Chordata/Mammalia

PLAY: *Tarsius syrichta* has a **MOVE** of 2.

FACT: *Tarsius syrichta* is one of the smallest primates in the Animal Kingdom.

7
POINTS

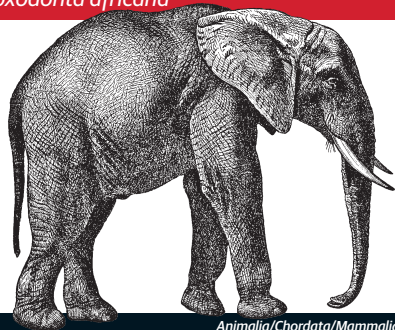
HOT

WARM

O'REILLY®

2 8

African Elephant

Loxodonta africana

Animalia/Chordata/Mammalia

PLAY: *Loxodonta africana* has a **MOVE** of 2.

FACT: *Loxodonta africana* is one of the largest living terrestrial animals.

4
POINTS

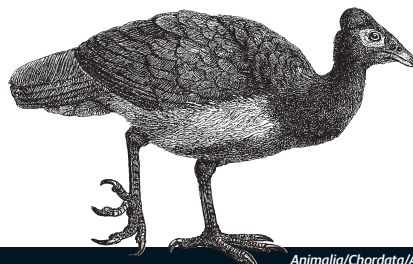
HOT

WARM

O'REILLY®

3 6

Maleo

Macrocephalon maleo

Animalia/Chordata/Aves

PLAY: *Macrocephalon maleo* has a **FLIGHT** of 2

FACT: *Macrocephalon maleo*'s egg is five times larger than a chicken's egg.

2
POINTS

WARM

O'REILLY®

2 6

Nicobar Pigeon

Caloenas nicobarica

Animalia/Chordata/Aves

PLAY: *Caloenas nicobarica* has a **FLIGHT** of 2

FACT: *Caloenas nicobarica* is a small-island specialist.

4
POINTS

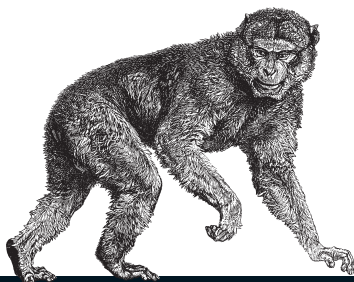
HOT

WARM

O'REILLY®

3 7

Barbary Macaque

Macaca sylvanus

Animalia/Chordata/Mammalia

PLAY: *Macaca sylvanus* has a **MOVE** of 2.

FACT: Besides humans, *Macaca sylvanus* is the only free-living primate in Europe.

4
POINTS

HOT

WARM

O'REILLY®

3 8

Tiger

Panthera tigris

Animalia/Chordata/Mammalia

PLAY: *Panthera tigris* has a **MOVE** of 2.

FACT: *Panthera tigris* is the only cat with stripes.

5
POINTS

WARM

COOL

COLD

O'REILLY®

2 6

Large Flying Fox

Pteropus vampyrus

Animalia/Chordata/Mammalia

PLAY: *Pteropus Vampyrus* has a **FLIGHT** of 2.

FACT: *Pteropus Vampyrus* is one of the largest bat species.

6
POINTS

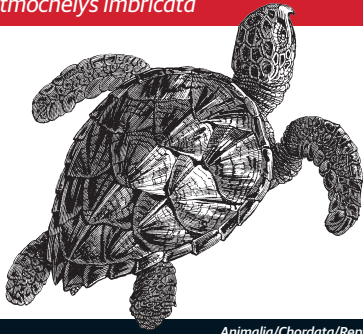
WARM

O'REILLY®

3 7

Hawksbill Turtle

Eretmochelys imbricata



Animalia/Chordata/Reptilia

PLAY: *Eretmochelys imbricata* has a **MOVE** of 2

FACT: Until the practice was outlawed, *Eretmochelys imbricata* were harvested for their shells, which were used for decoration.

4
POINTS

WARM

COOL

O'REILLY®

2 4

Northern Krill

Meganyctiphanes norvegica



Animalia/Arthropoda/Malacostraca

PLAY: *Meganyctiphanes norvegica* has a **MOVE** of 1.

Should be played adjacent to a PLANKTON species card.

3
POINTS

WARM

COOL

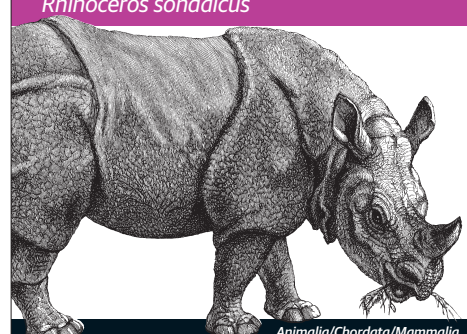
COLD

O'REILLY®

2 8

Javan Rhinoceros

Rhinoceros sondaicus



Animalia/Chordata/Mammalia

PLAY: *Rhinoceros sondaicus* has a **MOVE** of 2.

FACT: *Rhinoceros sondaicus* is critically endangered, with only one known population in the wild, and no individuals in captivity.

4
POINTS

HOT

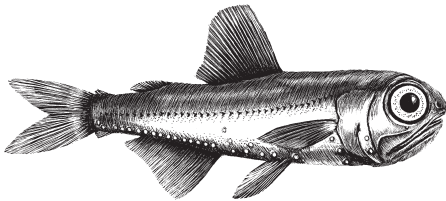
WARM

O'REILLY®

2 5

Lanternfish

Electrona carlsbergi



Animalia/Chordata/Actinopterygii

PLAY: *Electrona carlsbergi* has a **MOVE** of 2

FACT: *Electrona carlsbergi* can feed on a Zooplankton SPECIES card.

5
POINTS

COOL

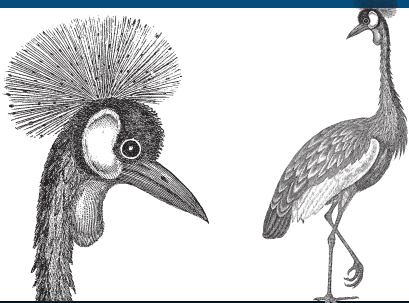
COLD

O'REILLY®

3 7

Grey-Crowned Crane

Balearica regulorum



Animalia/Chordata/Aves

PLAY: *Balearica regulorum* has a **FLIGHT** of 2.

FACT: *Balearica regulorum* is the national bird of Uganda.

2
POINTS

HOT

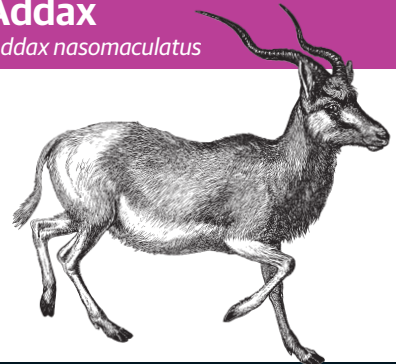
WARM

O'REILLY®

2 7

Addax

Addax nasomaculatus



Animalia/Chordata/Mammalia

PLAY: *Addax nasomaculatus* has a **MOVE** of 2.

FACT: The slow-moving *Addax nasomaculatus* is hunted as a game animal.

4
POINTS

HOT

WARM

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3 7

Galapagos Land Iguana

Conolophus subcristatus



Animalia/Chordata/Reptilia

PLAY: *Conolophus subcristatus* has a **MOVE** of 2.

FACT: *Conolophus subcristatus* can live for up to 50 years.

3
POINTS

HOT

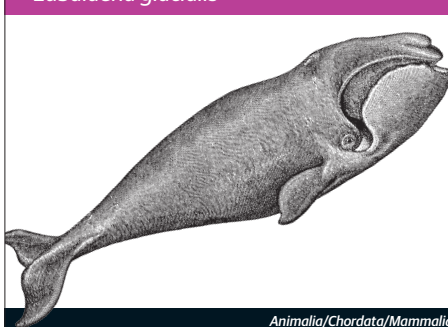
WARM

O'REILLY®

3 9

North Atlantic Right Whale

Eubalaena glacialis



Animalia/Chordata/Mammalia

PLAY: *Eubalaena glacialis* has a **MOVE** of 2.

FACT: *Eubalaena glacialis* feeds on Zooplankton or Krill SPECIES cards.

8
POINTS

WARM

COOL

COLD

O'REILLY®

3 7

Harpy Eagle

Harpia harpyja



Animalia/Chordata/Aves

PLAY: *Harpia harpyja* has a **FLIGHT** of 2.

FACT: *Harpia harpyja* is an apex predator, meaning that adults are at the top of a food chain and have no natural predators.

7
POINTS


HOT

WARM

O'REILLY®
3 5

Agamidæ Lizard

Phrynocephalus horvathi



Animalia/Chordata/Reptilia

PLAY: *Phrynocephalus horvathi* has a **MOVE** of 1.

FACT: *P. horvathi* population is declining due to habitat loss, a result of human development.

7 POINTS


HOT

WARM

O'REILLY®
3 6

King Penguin

Aptenodytes patagonicus



Animalia/Chordata/Aves

PLAY: *Aptenodytes patagonicus* has a **MOVE** of 2.

FACT: *Aptenodytes patagonicus* was once hunted for oil, blubber, eggs, and skins.

7 POINTS

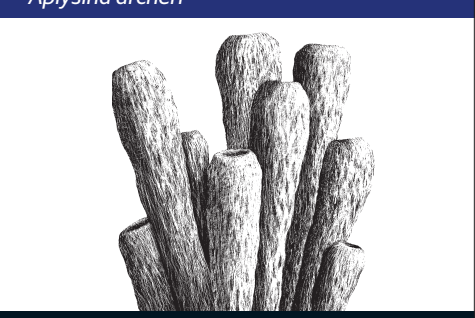
COOL

COLD

O'REILLY®
1 7

Stovepipe Sponge

Aplysina archeri



Animalia/Porifera/Demospongiae

FACT: *Aplysina archeri* is a simple, multicellular animal that feeds and breathes by filtering water.

2 POINTS

WARM


COOL

COLD

O'REILLY®
1 9

Chicken-liver Sponge

Chondrilla nucula



Animalia/Porifera/Demospongiae

FACT: *Chondrilla nucula* is a favorite food of the Hawksbill Turtle.

3 POINTS

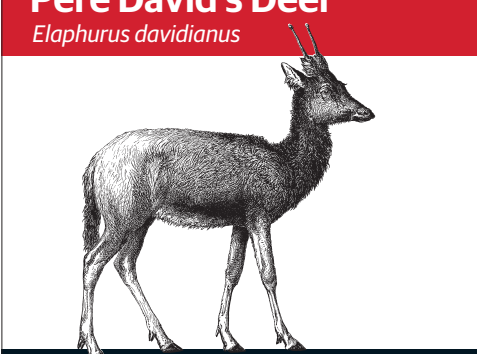
WARM

COOL

O'REILLY®
2 7

Père David's Deer

Elaphurus davidianus



Animalia/Chordata/Mammalia

PLAY: *Elaphurus davidianus* has a **MOVE** of 2.

FACT: *Elaphurus davidianus* is a semiaquatic animal that prefers marshland, and is native to the subtropics of China.

3 POINTS

WARM

COOL

O'REILLY®
3 5

Asian Paradise Flycatcher

Terpsiphone paradisi



Animalia/Chordata/Aves

PLAY: *Terpsiphone paradisi* has a **FLIGHT** of 2.

FACT: *Terpsiphone paradisi* catches its food on the wing, thanks in part to its quick reflexes and sharp eyesight.

7 POINTS

HOT

WARM

O'REILLY®
2 6

Mexican Agouti

Dasyprocta mexicana



Animalia/Chordata/Mammalia

PLAY: *Dasyprocta mexicana* has a **MOVE** of 2.

FACT: *Dasyprocta mexicana* is threatened by habitat loss.

4 POINTS

WARM

COOL

O'REILLY®
2 8

Indian Rhinoceros

Rhinoceros unicornis



Animalia/Chordata/Mammalia

PLAY: *Rhinoceros unicornis* has a **MOVE** of 2.

FACT: *Rhinoceros unicornis* has a single horn that is usually about 25cm long, but has been known to grow up to 50cm in length.

4 POINTS

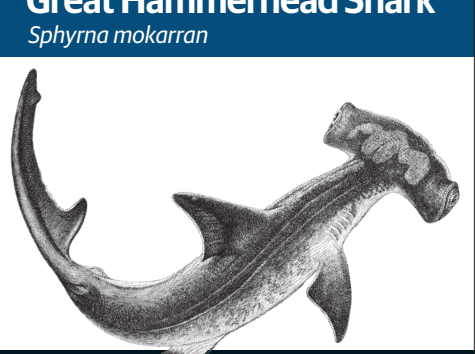
HOT

WARM

O'REILLY®
3 9

Great Hammerhead Shark

Sphyrna mokarran



Animalia/Chordata/Chondrichthyes

PLAY: *Sphyrna mokarran* has a **MOVE** of 2.

FACT: *Sphyrna mokarran*'s favorite food is stingrays.

9 POINTS

WARM

O'REILLY®

3 6

Pampas Cat

Leopardus colocolo



Animalia/Chordata/Mammalia

PLAY: *Leopardus colocolo* has a **MOVE** of 2.

FACT: *Leopardus colocolo* is native to the west Andean slope in central and northern Chile.

6
POINTS

WARM COOL

O'REILLY®

3 7

Greater Spotted Eagle

Aquila clanga



Animalia/Chordata/Aves

PLAY: *Aquila clanga* has a **FLIGHT** of 2.

FACT: Although *Aquila clanga* can live to be over 20 years old, it is often killed by shooting or deliberate poisoning.

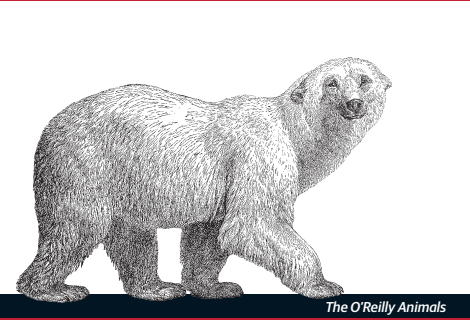
5
POINTS

WARM COOL

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Conservation Advocacy

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The O'Reilly Animals

PLAY: You can play this card immediately after your opponent has played an **EVENT** card on one of your **SPECIES**.

EFFECT: Negates the effect of the **EVENT** card. Does not work on **EVENT** cards that are not played specifically on top of **SPECIES**.

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Habitat Loss

Event



Event

PLAY: Place this card on any **SPECIES** card.

EFFECT: This **SPECIES** card must be removed immediately. You may leave this card on the table to show that this location cannot be used anymore in the game.

O'REILLY®

Habitat Loss

Event



Event

PLAY: Place this card on any **SPECIES** card.

EFFECT: This **SPECIES** card must be removed immediately. You may leave this card on the table to show that this location cannot be used anymore in the game.

O'REILLY®

Habitat Loss

Event



Event

PLAY: Place this card on any **SPECIES** card.

EFFECT: This **SPECIES** card must be removed immediately. You may leave this card on the table to show that this location cannot be used anymore in the game.

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Illegal Poaching

Event



Event

PLAY: Place this card on any **SPECIES** cards of forest or grassland terrain AND scale of 6 or higher.

EFFECT: The played **SPECIES** card is discarded.

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Illegal Poaching

Event



Event

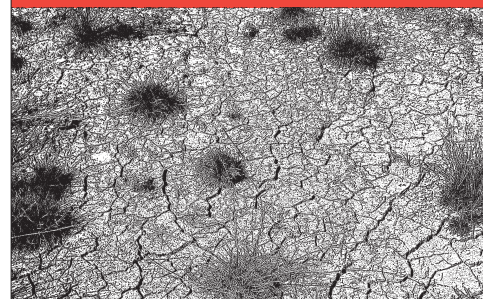
PLAY: Place this card on any **SPECIES** cards of forest or grassland terrain AND scale of 6 or higher.

EFFECT: The played **SPECIES** card is discarded.

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Climate Change

Event



Event

PLAY: Place this card on any **SPECIES** card.

EFFECT: The **SPECIES** card is **IMMEDIATELY** removed. In the same action, this **Event** card then moves to an adjacent **SPECIES** card. A game of rock-paper-scissors determines whether this 2nd **SPECIES** card is also discarded. Continue moving the **Event** card and removing **SPECIES** cards until your opponent wins at rock-paper-scissors. This card can only be played once per game.

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Ocean Overhunting

Event



Event

PLAY: Place this card on any SPECIES card from an ocean habitat.

EFFECT: The played SPECIES card is discarded.

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1 9

Knife-leaf Wattle

Acacia cultiformis



Plantae/Angiosperms/Eudicots

FACT: The flowers of the *Acacia cultiformis* are safe for humans to eat.



O'REILLY®

1 9

Knife-leaf Wattle

Acacia cultiformis



Plantae/Angiosperms/Eudicots

FACT: The flowers of the *Acacia cultiformis* are safe for humans to eat.



O'REILLY®

1 9

Erect Prickly Pear

Opuntia stricta



Plantae/Angiosperms/Eudicots

FACT: *Opuntia stricta* produces yellow flowers and purplish-red fruits.



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1 9

Erect Prickly Pear

Opuntia stricta



Plantae/Angiosperms/Eudicots

FACT: *Opuntia stricta* produces yellow flowers and purplish-red fruits.



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1 9

Maize

Zea mays



Plantae/Angiosperms/Monocots

FACT: An ear of *Zea mays* commonly holds about 600 kernels.



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1 9

Mango Tree

Mangifera indica



Plantae/Angiosperms/Rosids

FACT: *Mangifera indica* is the largest fruit tree in the world.



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1 9

Mango Tree

Mangifera indica



Plantae/Angiosperms/Rosids

FACT: *Mangifera indica* is the largest fruit tree in the world.



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1 9

African Baobab

Adansonia digitata



Plantae/Angiosperms/Malvales


FACT: *Adansonia digitata*'s fruit is sometimes known as a superfruit.



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African Baobab


Adansonia digitata





Plantae/Angiosperms/Malvales

FACT: Adansonia digitata's fruit is sometimes known as a superfruit.

2POINTS







HOTWARM

O'REILLY®24

Garden Snail

Helix aspersa



Animalia/Arthropoda/Insecta

PLAY: Helix aspersa has a MOVE of 1.

FACT: Helix aspersa has a life span of 5-10 years.

4POINTS








WARMCOOL

O'REILLY®24

Garden Snail

Helix aspersa





Animalia/Arthropoda/Insecta


PLAY: Helix aspersa has a MOVE of 1.

FACT: Helix aspersa has a life span of 5-10 years.

4POINTS








WARMCOOL

O'REILLY®24

Thread-winged Antlion

Nemoptera sinuata





Animalia/Arthropoda/Insecta


PLAY: Nemoptera sinuata has a MOVE of 2.

FACT: Nemoptera sinuata undergoes a complete metamorphosis with egg, larval, pupal, and winged adult stages.

2POINTS





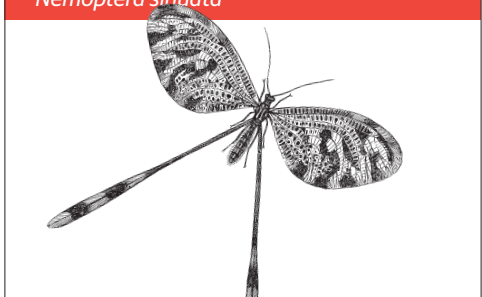


HOTWARMCOOL

O'REILLY®24

Thread-winged Antlion

Nemoptera sinuata

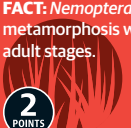



Animalia/Arthropoda/Insecta


PLAY: Nemoptera sinuata has a MOVE of 2.

FACT: Nemoptera sinuata undergoes a complete metamorphosis with egg, larval, pupal, and winged adult stages.

2POINTS








HOTWARMCOOL

O'REILLY®12

Zooplankton

Copepoda subclass





Animalia/Arthropoda/Macillopoda


PLAY: Copepoda has a MOVE of 1.

FACT: Copepoda live both in the sea and in freshwater habitats.

2POINTS








WARMCOOLCOLD

O'REILLY®12

Zooplankton

Copepoda subclass





Animalia/Arthropoda/Macillopoda


PLAY: Copepoda has a MOVE of 1.

FACT: Copepoda live both in the sea and in freshwater habitats.

2POINTS





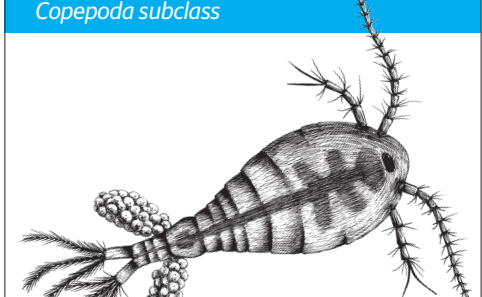


WARMCOOLCOLD

O'REILLY®12

Zooplankton

Copepoda subclass





Animalia/Arthropoda/Macillopoda


PLAY: Copepoda has a MOVE of 1.

FACT: Copepoda live both in the sea and in freshwater habitats.

2POINTS







WARMCOOLCOLD