

## Teacher Printout: Ecosystem Cards, African Grassland Food Web

African Grassland



African Grassland



African Grassland



Wildebeest Consumer Diet Includes: grass

Predators Include: lions

Lion Consumer

Diet Includes: giraffe, zebra, impala, wildebeest, leopard, cheetah

Fungi

Decomposer: Decomposers break down plant and animal remains and waste into molecules that producers can reuse to make energy.

African Grassland





African Grassland



Sun Producer: The ultimate source of energy

**Zebra** Consumer

Diet Includes: grass Predators Include: lions

**Giraffe** Consumer **Diet Includes:** leaves, twigs Predators Include: lions

African Grassland



African Grassland



African Grassland



Cheetah Consumer

Diet Includes: impala Predators Include: lions, leopards

Grasses, Twigs, and Leaves Producer

Diet Includes: transforms the energy of the sun to make food Predators Include: giraffe, zebra wildebeest

**Baboon** Consumer Diet Includes: grass Predators Include: leopards



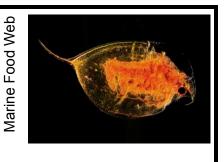


### **Teacher Printout: Ecosystem Cards, Marine Food Web**

Marine Food Web



Marine Food Web



Krill
Consumer

Diet Includes: phytoplankton,

zooplankton

Predators Include: penguin, cod

Phytoplankton Producer

<u>Diet Includes:</u> transforms the energy of the sun to make food <u>Predators Include:</u> krill, cod, zooplankton

Zooplankton
Consumer
Diet Includes: phytop

<u>Diet Includes:</u> phytoplankton <u>Predators Include:</u> squid, cod, krill



Marine Food Web



Marine Food Web



#### <u>Cod</u> Consumer

<u>Diet Includes:</u> zooplankton, phytoplankton, krill

Predators Include: leopard seal

<u>Sun</u>

Producer: The ultimate source

of energy

# Leopard Seal

Consumer

<u>Diet Includes:</u> cod, squid <u>Predators Include:</u> killer whale

Marine Food Web



Marine Food Web



Marine Food Web



#### Squid Consumer

<u>Diet Includes:</u> zooplankton <u>Predators Include:</u> leopard seal, elephant seal, killer whale

#### <u>Bacteria</u>

**Decomposer:** Decomposers break down plant and animal remains and waste into molecules that producers can reuse to make energy.

# Elephant Seal Consumer

<u>Diet Includes:</u> squid

Predators Include: killer whale





### **Teacher Printout: Ecosystem Cards, Forest Food Web**

Forest Food Web



#### <u>Plants</u> Producer

<u>Diet Includes:</u> transforms the energy of the sun to make food <u>Predators Include:</u> chipmunks, mice, deer, insects, skunks, coyotes

Forest Food Web



#### **Insects**

Consumer

<u>Diet Includes:</u> insects, plants <u>Predators Include:</u> coyotes, chipmunks, mice, insects, skunks, toads, spiders orest Food Web



Spiders Consumer

<u>Diet Includes:</u> insects, spiders <u>Predators Include:</u> coyotes, toads, snakes, owls, spiders

Forest Food Web



orest Food Web



Forest Food Web



Toads Consumer

<u>Diet Includes:</u> insects, spiders <u>Predators Include:</u> coyotes, snakes <u>Deer</u> Consumer

<u>Diet Includes:</u> plants <u>Predators Include:</u> coyotes <u>Mice</u>

Consumer

<u>Diet Includes:</u> insects, plants <u>Predators Include:</u> coyotes, owls, snakes, skunks

Forest Food Web



Chipmunks Consumer

<u>Diet Includes:</u> insects, plants <u>Predators Include:</u> coyotes, owls, skunks Forest Food Web



Forest Food Web

Snakes Consumer

<u>Diet Includes:</u> mice, toads, spiders

Predators Include: owls

Owls Consumer

<u>Diet Includes:</u> snakes, spiders, mice, chipmunks, skunks





### **Teacher Printout: Ecosystem Cards, Desert Food Web**

Desert Food Web



Desert Food Web



Desert Food Web Cacti, Plants, and Other



**Kit Fox** Consumer Diet Includes: lizards, snakes, rodents

<u>Hawk</u> Consumer Diet Includes: lizards, snakes, rodents

Vegetation **Producer Diet Includes:** transforms the energy of the sun to make food Predators Include: rodents

Desert Food Web



Desert Food Web

Desert Food Web

Sun Producer: The ultimate source of energy

Snakes Consumer Diet Includes: lizards, rodents Predators Include: kit fox, hawk

Lizards Consumer Diet Includes: insects Predators Include: hawk, kit fox

Desert Food Web



Desert Food Web



Desert Food Web

Scorpion Consumer Diet Includes: insects Predators Include: tarantula, lizard

<u>Tarantula</u> Consumer

<u>Diet Includes:</u> insects Predators Include: lizard, snake, hawk

Consumer <u>Diet Includes</u>: vegetation, insects Predators Include: tarantulas, scorpions, lizards

Insects



### Teacher Printout: Ecosystem Cards, Misc.



Forest Food Web



Rodents
Consumer

<u>Diet Includes</u>: vegetation, insects

<u>Predators Include:</u> kit fox, hawk

Consumer
<u>Diet Includes:</u> mice, insects, chipmunks, plants
<u>Predators Include:</u> coyotes, owls

Skunk

Forest Food Web

Coyote
Consumer
Diet Includes: mice, skunks, spiders, toads, insects, deer, chipmunks, plants



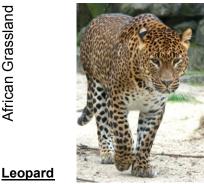


Fungi
Decomposer: Decomposers
break down plant and animal
remains and waste into
molecules that producers can
reuse to make energy.

<u>Sun</u> Producer: The ultimate source of energy

Impala
Consumer
Diet Includes: grass
Predators Include: lions

Desert Food Web



Leopard
Consumer
Diet Includes: baboons
Predators Include: lions



Killer Whale
Consumer
Diet Includes: elephant seal, leopard seal, squid



Bacteria
Decomposer: Decomposers break down plant and animal remains and waste into molecules that producers can reuse to make energy.