

Issue 11, 2020

Founded by Betty Debnam

Mini Fact:

comes from

an Aboriginal

The word

"koala"

word



Next Week: Counting U.S. citizens

Meet the Koala

animals have died in the fires.

Marsupials

their pouches.

When

a koala is

born, it is

and weighs

hairless

less than

an ounce.

It is about

the size of

During the recent bushfires in Australia,

the news has been full of reports of animals

Experts believe more than 1 billion native

being stranded among the flames and smoke.

is the koala. Thousands of these cute creatures

are helping rescue as many as possible.

may have died during the fire crisis, but humans

While we sometimes call koalas "bears,"

SOOP-ee-uls). Marsupial moms raise babies in

they are not. Koalas are marsupials (mar-

a jelly bean. After birth, the baby, called a

joey, crawls into its mother's pouch, where it

attaches itself to one of her two nipples and

nurses for about six or seven months. When it

Koala babies must eat some of their mom's

comes out of the pouch, it is fully developed.

droppings while they are very young. These

enable the koala to digest the special food it

"pap" droppings contain certain bacteria that

One of Australia's more recognizable animals



meaning "no drink."

Picky eaters

Koalas eat only the tender leaves and bark of certain kinds of eucalyptus (yoo-kuh-LIPtuss) trees. Many kinds of these trees grow in Australia, but koalas are picky about the ones they will eat.

Since there is so much moisture in the leaves, koalas drink very little water. They also may eat dirt when they come down to the ground to move from tree to tree. The dirt may help their digestion.

Their diet of about a pound of eucalyptus leaves a day does not supply them much energy. They spend 18 to 21 hours a day asleep in their treetop homes. Koalas are most likely to be awake at dawn and dusk.

Habitat loss

Aside from the bushfires that have been destroying forests in Australia, the biggest threat to koalas is



Bushfires burn in Australia in December 2019.

loss of their habitat from people clearing the land for buildings, roads and homes. Experts also say "dieback," when eucalypt forests are damaged and die because of nearby development, destroys the koalas' homes.

Other marsupials

 Kangaroos. There are about 60 different types of kangaroos. Some can grow to be 6 feet tall and weigh about 200 pounds. They are the world's largest marsupials.



Kangaroos usually move about in the late afternoon or at night, eating grasses and other plants.

They can easily leap higher than a grown man stands, and can travel almost 50 miles per hour.

• Wombats. People don't get to see



wombats very often. They live only in Australia. During the day, wombats stay underground, sleeping. They don't usually come out of their burrows until night.

Wombats dig long underground tunnels, or burrows. A group of wombats may share the burrow.

• Pygmy possums. The pygmy possum is one of the world's tiniest marsupials.



It might weigh just a half-ounce and be only 3 inches long. It moves about mostly at night, feeding on nectar and pollen.

Resources

Mini Jokes

Catherine: What's a

Eco Note

Smoke from Australia's

Cal: Coca Koala!



On the Web:

bit.ly/MPkoala

At the library:

"Jimmy the Joey: The True Story of an Amazing Koala Rescue" by Deborah Lee

koala's favorite drink?

massive firestorms is being transported high into the atmosphere, to near the

edge of space, by intense thunderstorms

created by the bushfires. Meteorologists

While scientists know a lot about how volcanic debris can have a cooling effect

on the planet, they are still learning how the high-altitude smoke affects

call the thunderstorm clouds rising above the fires pyrocumulonimbus (PY-roh-kyoom-you-loh-NIM-bus).

Try 'n' Find

eats for the rest of its life.

Words that remind us of koalas are hidden in this puzzle. Some words are hidden backward or diagonally, and some letters are used twice. See if you can find:

AUSTRALIA, BARK, BURROW, BUSHFIRE, DIEBACK, EUCALYPTUS, FOREST, HABITAT, JOEY, KANGAROO, KOALA, LEAVES, MARSUPIAL, PAP, POSSUM, POUCH, PYGMY, SLEEP, TREES, WATER, WOMBAT.

IZHLEUCALY SLAEEPKTPOS EABORIAUSTRAL I S IPNPKE EGHPC AWCYAOA K S LRCEUSOQRTOME BYOYRAEP F $\mathsf{A}\,\mathsf{M}\,\mathsf{L}$ KTWORRUBRU O D Р М

Cook's Corner

You'll need:

• 1 cup butter, softened

Koala Kookies

- 4 tablespoons powdered sugar, plus extra for sprinkling
- 2 cups all-purpose
- 1 cup walnuts, chopped





ROOTONYM®

by Jan & Carey Orr Cook

adult's help

an

need

For later:

temperatures.

Look in your newspaper for articles about animal rescues in Australia.

Teachers: Follow and interact with The Mini Page on Facebook!



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- 1 tablespoon vanilla extract
- What to do: 1. Mix butter and powdered sugar in a large bowl until smooth and creamy.
- 2. Add vanilla extract. Mix well.
- 3. Add flour and walnuts. Mix well.
- 4. Roll into small balls and flatten on a greased baking sheet.
- 5. Bake in a preheated 350-degree oven for 12 to 15 minutes.
- 6. When cookies are cool, sprinkle powdered sugar on top. Makes about 5 dozen.

1. Something that stands for something else; emblem (6-letter noun) Feeling of being without courage; shy (5-letter adjective)

1. This sign, - , is the

2. Covered with a thick, soft coat of hair (5-letter adjective)

4. The highest part of a woody plant (7-letter noun)

used in math to subtract. 2. Suzanna likes to wear slippers to keep warm.

puppy was scared and hid behind a chair. 4. Mark's cat climbed rapidly all the way up to the

Study the definition. When you know the nissing word fill in the letter entence blanks

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