

# About the waters family

The Waters family is a fictional family that moves to urban south Florida and faces everyday challenges. Along the way, they learn valuable lessons about its ecosystem and the plan to restore America's Everglades. The fun-loving members of the family include:



**Everett Waters** – The faithful father who often gets tired of his daughter's environmental antics

Maureen Waters – The loving mother who is extremely supportive of her daughter's pro-environmentalism





Willow Waters – A rambunctious teenager and a die-hard environmentalist who is always trying to convince her family to conserve and protect the environment

Wade Waters – The fraternal twin of Willow, who is a normal teenager and who just wants to have fun



Lakela Waters – The toddler who likes to follow behind her sister, Willow, but is always getting in the way and causing trouble

Opal Waters – The maternal grandmother who loves to tell stories from the olden days





Otis Waters – The wise-cracking grandfather who thinks he knows everything

# About Don't Let it Loose: Florida Invaders

According to the National Park Service and the Florida Fish and Wildlife Conservation Commission, more than 85 million visitors arrived in Florida by land, sea and air to enjoy a taste of our subtropical paradise in 2007. A great place to visit, South Florida is also an inviting destination for a few undesirable species – and they threaten to undermine the health of our environment. More than an inconvenience, invasive plants and animals can greatly alter our native landscape, adversely impact native wildlife, destroy agricultural crops and threaten our health. If you have an invasive species, don't let it loose!

# Activity: Hidden Species Puzzle

Instructions: Most backyards are filled with grass, plants and trees. Some plants and animals are native to the Florida landscape. Others are non-native, or exotic, and may not belong here. Non-native species can migrate in on their own, but some are brought in by people. Look at the picture below and see if you can identify all of the invasive species!



Fun Facts According to the National Park Service and the Florida Fish and Wildlife Conservation Commission, south Florida's warm climate and diverse habitats provide ideal conditions for the invasion of foreign reptiles. Green iguanas are exotic pets that can disrupt an area's food chain and threaten our native fauna. If you own one, don't let it loose! For more information, visit www.floridainvaders.org,

### Backyard Visiter



WHAT'S THAT OVER THERE? IT'S SOMETHING GREEN.

IT LOOKS LIKE AN ALIEN. YAAAAAAY .. WE FOUND E.T.



E.T., GO HOME!

IT LOOKS LIKE A HUGE LIZAPO! I THINK IT'S ONE OF THOSE GREEN IGUANAS OUR TEACHER WAS TALKING ABOUT. PEOPLE BUY THEM AS PETS, BUT THEN SOME LET THEM LOOSE OUTSIDE.



DON'T LET IT LOOSE, WADE. THE GREEN IGUANA HAS A HUGE APPETITE FOR VEGETATION AND CAN THREATEN OUR NATIVE



# Activity: Decade the Sentence

Instructions: To learn an interesting fact about pythons, use the letters and symbols chart to decode the sentence that follows.



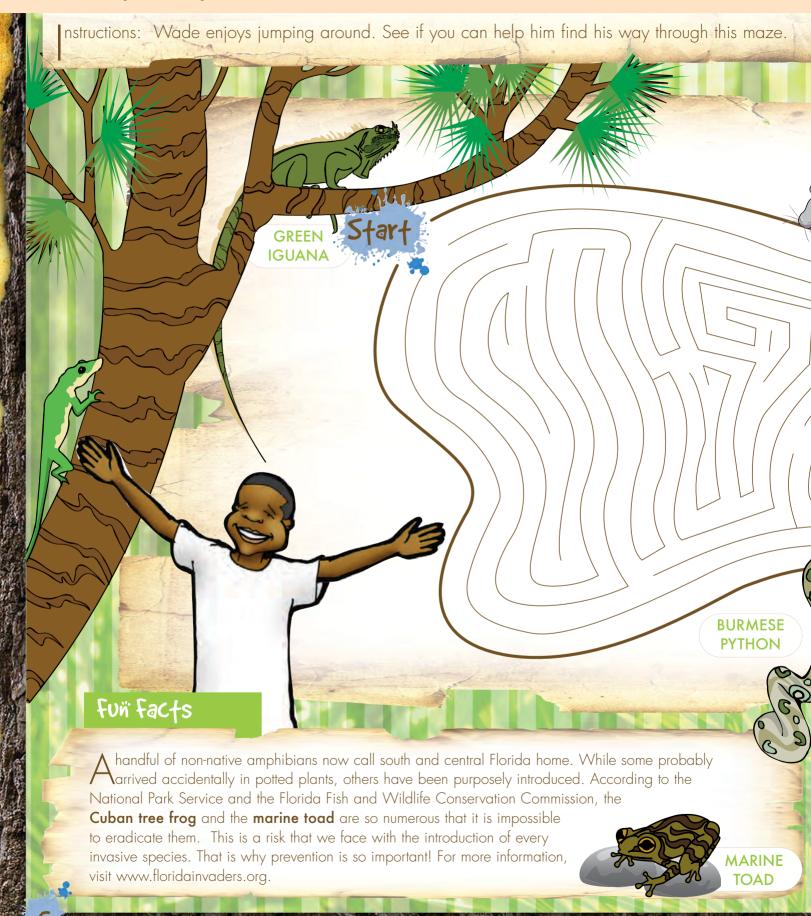


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### Fun facts

According to the National Park Service and the Florida Fish and Wildlife Conservation Commission, more than 144,000 **Burmese pythons** have been imported to the U.S. since 2005. In recent years, hundreds have wound up in Everglades National Park and surrounding areas. More than 230 were removed from the park in 2007 alone. Reptiles are popular pets, but residents are encouraged to learn about the needs of a particular species before buying one. Also, if encountering a nuisance python or unwanted pet reptile, contact the Miami-Dade Fire Rescue Department at 786-331-4454 in Miami-Dade County, or your local animal care and control office for more direction. For more information, visit www.floridainvaders.org.

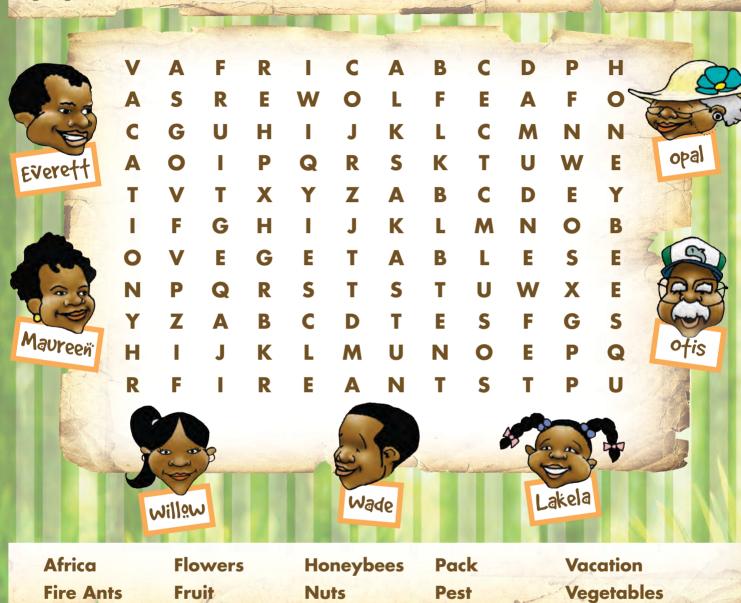
## Activity: Maze





## Activity: Word Search

Instructions: Do some research and see if you can find out if members of the Waters family are going nuts!



### Fun Facts

Fruit

Invasive plants and animals can greatly alter the native landscape, impact native wildlife, destroy agricultural crops and threaten citizen health. New pests and diseases like red palm mites, citrus greening, Mexican bromeliad weevil, ficus whitefly, imported fire ants and Africanized honeybees place everyone at risk. When traveling outside of Florida or the United States, residents should avoid bringing back fruit, vegetables, flowers, or nuts. For more information, visit www.floridainvaders.org.

Nuts

Pest



### Activity:

8

Instructions: Lakela wants a pet. Is it a good idea? See if you can guess the clues in this crossword puzzle to discover the answer!



#### CLUES

#### Across:

- 1. This was the name of the pet that the Jackson 5 used to sing about.
- 2. Cats and dogs are considered pets.
- 3. This is a non-native pouched rat.
- 4. The type of pet that Lakela wants can weigh up to \_\_\_\_\_ pounds.

#### Down:

- 5. The type of pet that Lakela wants can carry
- 6. Everyone should be a pet owner.
- 7. Invasive species can cause a \_\_\_\_\_ to Florida's nature a<mark>nd</mark> economy.
- 8. Everyone should be aware of applicable laws and \_\_\_\_

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### Fun facts



amiliar birds and mammals can pose a threat to Florida's nature and economy. Residents are encouraged to be a responsible pet owner and help prevent a problem, as well as be aware of any applicable laws and regulations. Even previously allowed pets, like Gambian pouched rats, may have new restrictions in place. Consider adopting a traditional domestic pet and save a life! For more information, visit www.floridainvaders.org.

# Activity: Rhyme Time

Instructions: Wade gets tongue-tied very easily. See if you can guess the clues below that are pairs of rhyming words. Example: An ache that increases each day would be .... more sore.



1. Doesn't like gardening





2. Wade is \_\_\_\_; he thinks Willow is \_\_\_\_





3. Refuse to mow the lawn.



4. Spot a Woman's Tongue.





5. Adhere to water restrictions.



### fun facts

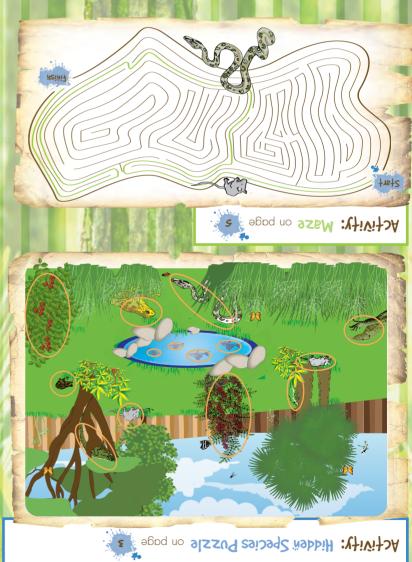
Invasive plants not only spoil our natural areas, but they can invade your yard and garden too. Once these aggressive plants get a foothold, ripping them out can be a continual challenge. Don't let it loose! Consider natives instead! For more information, visit www.floridainvaders.org.



### About the U.S. Army corps of Engineers

The U.S. Army Corps of Engineers is a federal agency that specializes in the planning, engineering, construction and management of large water-related projects. Its Jacksonville District serves Florida and the Caribbean. Missions include flood damage reduction, water resources management, navigation, shore protection and restoration, environmental restoration, military support, emergency response and hazardous, toxic, and radioactive remediation. The Corps of Engineers also is leading the federal efforts to restore the greater Everglades ecosystem. The Comprehensive Everglades Restoration Plan – also called "CERP" – will revitalize the Everglades wetlands and other rivers, lakes and coastal estuaries. The state of Florida is an equal partner in this effort.







# USACE Everglades Restoration outreach Products US Army Corps of Englancers Language Products



or more information about Everglades restoration, call (877) CERP-USA or visit the web site at www.evergladesplan.org.

For more information about the U.S. Army Corps of Engineers, call (800) 291-9405 or (904) 232-2234 or visit www.saj.usace.army.mil.

