Grassy Waters Preserve

in partnership with the

School District of Palm Beach County



K - 3rd Grade Field Research Ranger Riddle Quest

Hello from Grassy Waters, Ranger! When you finish these riddles you'll be no stranger To the environment that we share With flora and fauna both foul and fair. Get ready to start your knowledge quest And get your stamp if you try your best!

So answer the riddles on the following pages, Then heading outside is what the next stage is! Whether snapped with a camera or artistically styled, Match your answers with pictures from out in the wild. There are many things we need to survive, It's more than just food that keeps us alive. We need air to breathe and water to drink. But here's another thing we all need-Think! Without this place we'd be exposed-To rain, to heat, to sun, to snow. So what is something that protects us all? It can be for any creature, big or small. ...What is it?

Look up in the sky and perhaps you'll see My eyes looking down at thee. It must be dull, never being up high, Seeing the land far below while souring up in the sky. Instead you are stuck with your feet on the ground, Not perched up in the trees, where I'm often found.

I use the trees to make my home, To raise my little ones until they're grown.

...What am I?

Write your answer above, and put a photo or drawing of one below.



I swim and swim and swim some more, Never venturing out on the shore. I like things wet as wet can be, Being submerged is what's best for me. I still need oxygen, much like you do, But how I get it is very different than you. I have no legs and instead have fins, They suit the habitat you find me in.

...What am I?

Write your answer above, and put a photo or drawing of one below.						
Label an adaptation on your animal picture above.						

I was born in the water But then later could leave. First I had gills, Then I grew lungs to breath. I don't have scales, I like my skin slimy. Though I can live on the land, Its important water stays by me.

Write your answer above, and put a photo or drawing of one below. Label an adaptation on your animal picture above.

...What am I?

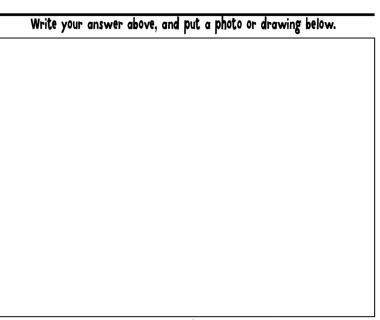
If you count to six legs you know that it's us, Of all creatures on earth we're the most numerous. Though we don't have a spine, Please don't think we're inferior. Our skeletons, like armor, Are on our exterior. Though some call us pests, earth needs us to thrive. Without us around, people couldn't survive.What are we?

A cold-blooded group, We usually lay eggs. We have scales and dry skin, And sometimes four legs. Some of us like the water, Some stay on land to survive, But it's the warmth of the sun That keeps us all alive. ...What are we?



Write your	answer a	bove, and	put a pho	to or drawing	of one below.		
La	Label an adaptation on your animal picture above.						

Like a bird I need the trees, They provide shelter and the air that I breathe. Like fish and amphibians I need the water, Not just for drinking, but for growing my fodder. Like an insect, I need pollinated plants, And live in a community, just like the ants. Like a reptile I need the sun, Further proof we all are one. I must protect the earth and these living things, No matter what the future brings. I will stand tall and I will stand proud, I won't be silent, but will speak out loud. I know that this duty is mine to fulfill, For if I don't do it, who is it that will?Who am 1?



Describe some ways to fulfill this conservation duty below.

You're done answering riddles and reading in rhyme!

Your efforts have been simply sublime! You've added in pictures and checked every detail, Next is to send us your work in an email. We'll open it up, and make some notations, Then award your Ranger credit, CONGRATULATIONS!

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