

The Science of Reading Intervention

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Say 'em as you spell 'em!

g u e s s

g u e s s

g u e s s

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Program

Phonological Awareness Reading about understanding speech sounds in print. Hearing the differences among sounds and the patterns of sounds prepares us to read well. Practice hearing the different sounds and patterns with these drum sounds."

BUNDLE

“I will play two sounds. Give a thumbs up if they sound the same and a thumbs down if they sound different.”

1. 2. 3. 4. 5. 6.

“Now I will play two sound patterns. Give a thumbs up if they sound the same and a thumbs down if they sound different.”

1. 2. 3. 4. 5. 6.

full year program

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Lesson 32: Sound Box Answers

WORD/SOUNDS	1	2	3	4	5	6
beside	b	e	s	i	d(e)	
tidy	t	i	d	y		
untie	u	n	t	i	e	
byway	b	y	w	a	y	
tighten	t	i	g	h	t	e
brightly	b	r	i	g	h	t
again	a	g	a	i	n	
because	b	e	c	a	u	s(e)

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Same and Friends

Phonics Books

- ✓ 54 illustrated phonics books
- ✓ Decodable text with heart words
- ✓ Word fluency timings
- ✓ Comprehension questions

Vowel Valley Sound Wall

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Lesson 34: Heart Words through, guess

Sort and Spell these Heart Words: coup, guest, soup, racquet, slough, question

ou[gh] spells /ōō/

through

ue spells /ē/

guess

Drag and Drop the Hearts above the Parts We Have to Learn by Heart

guess soup coup racquet

guest slough through question



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Guided Practice: Interpret

Sometimes friends may tell you exactly what they are thinking about you.

Examples: “I’m happy that you’re here.” “I’m mad at you!” “I don’t understand you.”

Other times they may imply (suggest) what they think with their gestures or actions. Use the facial clues and gestures interpret what your friend is saying to you in these pictures.



SCRIP**Comprehension Strategies****Summarize**

- Put the main idea and key details of a reading section into your own words.

Connect

- Note transition words and relate one part of the text to another.
- Activate your prior knowledge.

Re-think

- Re-read for better understanding or look at what is said in a different way.
- Visualize what's going on in the reading.

Interpret

- Think about what the author means and how it is written.
- Draw a conclusion or problem-solve what the author implies (suggests).

Predict

- Based upon what has happened or what has been said, guess what will happen or what the text will say next.

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“The Ape” Comprehension Worksheet #1

The ape is a very interesting animal. One type of ape is the orangutan. Male orangutans can weigh as much as two normal size humans. Females weigh about half as much. Orangutans have long, strong arms and their hands and feet are shaped like hooks. They are shaggy and have red hair.

Orangutans used to live all over Southeast Asia. Now they only live in a few rain forests on the islands of Sumatra and Borneo. Orangutans swing from tall trees to move around. It is warm where these animals live, but not too warm. There is a lot of rain there, so trees and plants grow very tall and big.

Orangutans are *omnivores*, since they eat some birds and small mammals. However, they mostly eat plants, like fruit and leaves, instead of meat. Their diet consists of mostly fruit. The fruits they tend to prefer have a lot of sugar in them. Figs are the favorite fruit of the orangutans. Figs come from trees and they are easy for orangutans to pick and eat. Orangutans also eat lots of young leaves from many trees in their habitat.

Unlike many other animals, orangutans are single adults, so they have no family structure. Mother orangutans raise their children one at a time. The baby rides on its mother’s back for three years at the start of its life. There, it learns how to pick food and protect itself from danger. Female orangutans usually have one baby every six years. Older male orangutans may fight each other for the attention of the available female orangutans.

The territory of an adult orangutan is not clearly established, as is the case with many animals. Often, orangutan territories will overlap. However, this does not mean that orangutans are social animals. They limit their social **interaction** to feeding, mating, and calling each other. Only rarely will orangutans get in fights with each other over food or territory. In these fights, the apes will **demonstrate** their strength by destroying branches, charging at each other, and biting each other until one gives up.

Due to deforestation of the rain forest (cutting down trees for grazing or farmland), orangutans are becoming more and more endangered with each day. Palm oil farmers have cut down much of the forest on Sumatra and Borneo. Some people even capture orangutans to use them as pets in their homes. Orangutans are already on international endangered species lists, and their habitat has been increasingly threatened by humans, mainly through the deforestation of the rain forest.

Predict



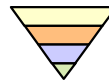
(1) Why has the habitat of orangutans decreased?

Re-think



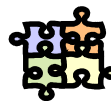
(2) How do orangutans depend on their habitat?

Summarize



(3) Summarize their family relationships.

Connect



(4) What other animals prefer independence and being alone to close relationships?

Interpret



(5) How could orangutans be saved?

“The Eagle” Comprehension Worksheet #2

The eagle is a huge bird. One type of eagle is the bald eagle. This bird of prey has a large yellow beak shaped like a hook and a pure white head. Its body is brown with a white tail. Female bald eagles are much bigger than males.

Bald eagles live all over North and South America. They make their nests near rivers, ponds, and lakes. There they can find many fish. Bald eagles build the biggest nests of any bird in America. Mostly, the birds stay away from people. Some birds move their nests frequently.

Bald eagles eat whatever they can find. But, mostly they eat fish. Some of their favorite meals are trout and salmon. To catch fish, bald eagles swoop down over the water and grab the fish with their feet, called **talons**. If the fish is too heavy for the eagle to carry, it might have to swim in the water. Many eagles aren't able to swim very well. Sometimes, bald eagles will steal their food from other birds that are smaller.

At about five years old, bald eagles find mates. They pick partners as their mates for life. Sometimes, if the pair cannot have a baby, they will find new partners. Babies are hatched from eggs in their nests, which are made from twigs and branches. Nests are usually in trees near open water. Mother and father eagles will take turns watching the eggs while the mate finds food or adds on to the nest.

The bald eagle is also an important symbol of the United States of America. It is known as the national bird of the United States. In 1782, the Continental Congress named the bald eagle as the national bird. Ben Franklin once wrote that he thought that it was a bad choice. He said the bald eagle was too cowardly to **symbolize** the nation. Instead, he suggested the turkey. Today, the bald eagle appears on official seals of the United States on the backs of several coins. It was on the back of the quarter until 1999, with its head turned towards an olive branch.

The bald eagle used to be a common sight in the United States. But, over the nation's history, this eagle's population has slowly decreased. This decrease is due to hunting and the use of pest spray by farmers. Many farmers used to spray DDT to reduce pests on their crops. This spray, when breathed by eagles, made them unable to have babies. Fortunately, the bald eagle population has begun to increase since DDT was **banned** as a pest spray. The bald eagle was officially removed from the list of endangered species in 1995.

Interpret



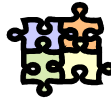
(1) Why might bald eagles move their nests so often?

Re-think



(2) Why might eagles be poor swimmers?

Connect



(3) Why would the location near water be important?

Summarize



(4) Summarize the selection of the bald eagle as the national bird.

Predict



(5) Why might the future of the bald eagle be safer than that of other endangered species?

“The Ibex” Comprehension Worksheet #3

An ibex is a wild goat. Ibexes have big, long horns that turn behind their heads. The horns have spiky bumps on them. Their fur is very short, and not shaggy like a dog’s fur. As the weather warms, the fur gets darker. Ibexes are about five feet long and three feet high. They weigh about as much as two people put together.

Ibexes live in the mountains. They are found in Europe, Asia, and Africa. Their homes are made in the rocks. Ibexes have very hard feet, so they can walk on rocks all day long. Some even live in snowy mountains, where it’s very cold. Mostly, they like to stay in the shade of trees in the daytime.

Ibexes are *herbivores*, so they eat only plants. In the daytime, when it is warm, they search for food. They usually eat leaves from trees that grow in their natural habitat. Many ibexes also search for fruit to eat. However, fruit is less common in some of their grazing areas. Although ibexes are plant eaters, this does not mean that they are less dangerous to humans. Ibexes dislike being near humans and will sometimes attack. The main animal that hunts for ibexes is the leopard.

Ibexes live in two different groups. Groups are made up of about ten to twenty ibexes. Males make up one group, and females and babies make up the other. Males fight each other to establish power in their groups and to win females as their mates. The most powerful male ibexes avoid each other and do not fight. This helps them avoid serious injury.

Ibexes are known for their charging abilities when they attack predators. Ibexes put down their heads and butt into their predators. Although younger ibexes often fight, they avoid hurting each other. In fact, much of their fighting involves circling and pretend charges, which are called *mock* charges.

Ibexes used to be the subjects of many game hunts. The handsome male heads were prized by hunters, and many of these heads were stuffed by *taxidermists* and then displayed in the homes of big game hunters. They were also hunted because of the medicinal properties of various parts of their bodies. However, the advancement of modern medicine has stopped most of the hunting of ibexes for their medicinal value. About ten thousand ibexes still live today in the world.

Interpret



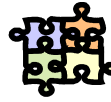
(1) Why might the fur get darker as the weather warms?

Re-think



(2) How would hard feet be helpful for walking on rocks?

Connect



(3) Why might fruit be hard to find in the ibex habitat?

Predict



(4) Why do ibexes separate into two groups?

Summarize



(5) Summarize why ibexes were hunted so often.
