

ANIMAL ADAPTATION PROJECT

Grades 3RD-5TH



Materials:

- animal picture
- construction paper
- pencil
- scissors
- Index card
- glue

What to do:

1. Cut out and paste your animal picture to your piece of construction paper.
2. On your index card write the following headings:
 - Name of Animal (top line)
 - Environment (skip two lines)
 - Adaptations: (skip one line)
3. Research your animal and fill in the information on the index card.
4. Glue the completed index card under the picture of your animal.

Answer the following questions to learn more about your animal.

1. How does its body covering adapt the animal to its environment?

2. What body parts does your animal use for getting food?

3. What body parts are used for both getting food and protection?

4. Explain how your animal could survive in another environment.

FLORIDA WILDLIFE WORD SEARCH

Grades 3RD-5TH



Find each of the native Florida animals listed below in the word search.
Then keep an eye out for native wildlife in your neighborhood.

- OPOSSUM ALLIGATOR SCREECH OWL RACCOON
CORN SNAKE OSPREY GRAY SQUIRREL WHITE IBIS
GREAT BLUE HERON GREEN ANOLE

E	L	O	N	A	N	E	E	R	G	Q	A	Z	W	S	A	E	D	C	R
T	G	B	Y	H	N	U	J	M	I	K	O	L	P	K	M	I	J	C	N
U	H	B	Y	G	V	T	F	C	R	D	A	E	S	Z	W	A	O	Q	C
A	E	I	H	G	R	L	K	U	C	Y	N	G	R	L	M	R	N	B	V
T	Y	G	R	E	A	T	B	L	U	E	H	E	R	O	N	I	M	N	H
L	K	R	Q	A	Z	W	S	A	E	D	C	R	F	S	V	T	G	B	Y
I	K	A	O	L	P	M	O	K	M	I	J	N	N	S	U	H	B	Y	G
K	E	Y	T	C	A	W	Z	S	E	W	D	A	R	C	C	F	T	V	A
P	R	S	A	K	O	P	L	E	R	T	K	H	U	R	J	H	G	D	L
H	T	Q	T	R	E	P	U	Y	T	E	T	N	M	E	O	P	L	L	L
W	D	I	C	R	F	V	O	T	G	B	Y	H	N	E	U	J	M	I	I
J	I	R	M	K	O	L	P	S	Y	H	R	A	C	C	O	O	N	K	G
N	B	R	H	U	V	Y	G	Y	S	P	E	A	W	H	Q	P	L	O	A
Y	B	E	G	T	E	V	F	R	C	U	D	E	S	O	W	Z	A	Q	T
H	N	L	U	R	J	M	I	K	O	L	M	P	J	W	E	O	K	M	O
E	C	D	P	R	F	V	G	T	B	G	Y	B	H	L	U	N	J	I	R
A	W	S	L	K	J	H	G	F	D	S	A	S	A	P	O	P	T	J	E
Z	O	M	A	L	O	S	I	B	I	E	T	I	H	W	I	M	M	E	P

SOUND DISCOVERY

Grades 3RD-5TH



Hearing is such an important sense for all members of the animal kingdom, including humans. Even though we may not be able to hear as well as some of our animal friends, hearing is an important sense that we all rely on in our daily lives. Test your hearing skills with the activity below.

Please do this activity with an adult present.

Materials:

12 plastic eggs

12 different fillers-

Beans, rice, coins, paper clips, candy, marbles, etc.

- Have each egg filled with a different item and tape the eggs shut.
- Keep track of what is in each egg by numbering the eggs.
- Do not let the group know what items are being used yet.
- Now have everyone try to figure out what is in each egg by shaking the egg and listening to the sound that it emits.
- After the group does its first guess at what is in the egg, tell them the different items used to fill the eggs, but don't tell them in order yet.
- Now shake the eggs again and see if they can get a better guess knowing the different items used.
- Now open each egg and see if you were right about what you thought was inside.

What's Going On?

- Sound is created by air being compressed into what is called **Sound Waves**. These are what our ears hear.

