

Draft Developed by:
Purdue University Cooperative Extension Service
Area 7 4-H Youth Development Educators from Blackford, Delaware, Fayette, Franklin, Henry, Jay, Madison, Randolph, Rush, Union, \& Wayne counties

## Indiana Academic Standards

Indiana Academic Standards in this manual:

## Kindergarten:

The Living Environment-K.4-Students ask questions about a variety of living things and everyday events that can be answered through shared observations.

First Grade:
The Nature of Science and Technology-1.1- Students are actively engaged in exploring how the world works. They explore, observe, count, collect, measure, compare, and ask questions. They discuss observations and use tools to seek answers and solve problems. They share their findings.
The Nature and Science of Technology-1.1.3-Students recognize that and demonstrate how people can learn much about plants and animals by observing them closely over a period of time. Recognize also that care must be taken to know the needs of living things and how to provide for them.
The Living Environment-1.4-Students ask questions about a variety of living things and everyday events that can be answered through observation. They become aware of plant and animal interaction. They consider things and process that plants and animals need to stay alive.
The Living Environment-1.4.4-Explain that most living things need food, water, and air.

## Second Grade:

The Living Environment-2.4.4-Recognize and explain that living things are found almost every where in the world and that there are somewhat different kinds in different places.

Mini 4-H Parent's Page
Welcome to the Mini 4-H Program! Mini 4-H is designed for youth to explore a variety of project areas.

Your child received this project manual when enrolling in Mini 4-H.
This manual will provide fun, age-appropriate learning activities throughout their year(s) in Mini 4-H and their interest in this project.

As a Mini 4-H parent, your job will be to guide and encourage your child through the activity. It is highly suggested that you do not complete the activities for them. Instead, help them, guide them, work with them, and let them do all that they possibly can. The 4-H motto is "learn by doing" and is the best educational tool that we can provide for youth.

Additionally, the Mini 4-H program is set up to allow your child to exhibit a project at the 4-H Fair. This project is based upon information within this manual.

The 4-H Fair is an exciting time for 4-H members and families. It is a time that allows community youth to showcase their talents, interests, and enthusiasm for learning.

Mini 4-H is fun! Your child will certainly enjoy it. You can have fun too, by guiding and helping as your child participates in the program. Encourage and praise your child as he/she has fun learning and sharing with you.

If you have any questions regarding Mini 4-H or other 4-H programs, please contact your local Extension Office.

Developed by Area VII Extension Youth Educators
Purdue University Cooperative Extension Service

## Mini 4-Her's Page

Welcome to Mini 4-H! You are now a member of the 4-H family. You are a special person.

Mini 4-Hers have lots of fun! There are lots of activities for you to explore. You can try new things. You can share it with your friends and family.

Mom, Dad, or another adult can help you with your project. Bring your project to the 4-H Fair and lots of people will be able to see what you have done. You also get a ribbon made just for Mini 4-Hers.

## Things to Know About 4-H

The 4-H Symbol:

The 4-H Colors: Green and white

The 4-H Motto: To make the best better.

The 4-H Pledge: I pledge my HEAD to clearer thinking,
my HEART to greater loyalty,
my HANDS to larger service, and
my HEALTH to better living, for my club, my community, my country, and my world.

## What About My Pet \& Me?

Do you ever wonder about the animals that live in your family? Would you like to share with others how and where they live? There are so many fun things to do to get to know your pet, indoors and out, every month of the year.

My Pet \& Me involves watching your special pet all around your home. Luckily, you won't need much in the way of equipment to enjoy sharing your special pet with us. You already have the most important tools - your eyes, ears, nose, and hands!

There are some rules to keep in mind when selecting a new pet for your family. A fish needs room for an aquarium. A big dog just wouldn't feel right in a townhouse or apartment. Any pet will need some special training. That is something you can do. There is so much we all can learn. Caring for animals can be fun, too. So let's learn about your pet!


## Activity 1 - Can We Keep It?

It's easy to become attached with many of the animals you find and bring home. But should you keep them as pets?

Very few animals make suitable pets. Many just require too much room, or their food needs are too hard to meet. Some animals that are cute when they're babies can be too much for your house when they grow up. Remember, animals that make the best pets are those that have been around people for many years. Animals like cats, rabbits, and dogs have been around people for many, many years. Lets look at how to select a pet.

You will need the following things: color pencils, markers, or crayons; 14 " $\times 22^{\prime \prime}$ poster board; OR glue or tape.

Here is what to do:

1. Ask a grown-up to help you read the list below or ask them to read it to you.
2. With your pencil or crayon, put a check on the checklist in the correct box.

## Can We Keep It?

1. Who is going to feed my pet? $\qquad$
2. Who is going to water my pet? $\qquad$
3. Who will take my pet for a walk? $\qquad$$\square$
4. Who is going to clean the cage? ......................................... $\square$
5. Who will pay for the pet food? $\qquad$
6. Who will take my pet to the vet? $\qquad$
7. Who will train my pet? ........................................................ $\square$
8. Who gets to keep my pet in their room? $\qquad$$\square$
9. Who will take care of my pet when I am on vacation? ............ $\square$
10. Who will clean up when my pet dirties in the house? $\qquad$ $\square$
$\square$

Can We Keep It, continued
What did you learn about your pet?

Pets have a way of making people happy. How does your pet make you happy?


## Did You Know ...

- A cat can jump as much as seven times its height!
- A cat's tail held high means happiness. A twitching tail is a warning sign, and a tail tucked in close to the body is a sure sign of insecurity.
- A cat can sprint at about 31 miles per hour.
- Never pick up a kitten by the neck. Only a mother cat can do this safely.

Source: www.i-pets.com


## Activity 2 - Go to an Animal Show

You will need the following things:

- A newspaper, show bulletin, or local fair book.
- An adult to take you to the show.
- Permission from your parents to attend.
- Some time to spend at the show.


## Here is what to do:



- Gather information about an animal show in your area. Contact your Extension Office to begin your search.
- Talk to an adult to take you to the show.
- Watch the show!

Which is your favorite animal? Is there a show near you for your favorite animal? Do you like dogs? Or cats?

Dog shows are events that draw lots of people and dogs. How many dogs did you see?

Were they all different?

There are also horse shows, rabbit shows, and many other pet shows.
These are good places to meet people who raise animals and to ask them questions about their animals. Some of the people may even be your age!

## Activity 3 - Pet Watching

You will need the following things:

- A quiet place to sit
- Time to spend with your pet
- Pencil or pen
- This page

Here is what to do:

1. Watch your pet for a whole day.

2. Write down what you see your pet do.
3. Share it with your friends.
4. Here is a chart to help you.

| Time of day | What my pet did | How often? | Where? | Other things |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## Activity 4 - What My Pet Eats

You will need the following things:

- Pet food and container.
- Pencil
- The chart on this page.

Here is what to do:


1. Read the label on the bag or box that your pet's food comes in.
2. Answer the questions after the chart.
3. Keep a chart of your pet.

Take responsibility for your pet by giving it the right care - food, water, shelter, exercise, grooming, and attention. Keep a record for one week of how you care for your pet. How often does it need the following things?

| Day | Food | Water | Exercise | Grooming | Attention |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Sunday |  |  |  |  |  |
| Monday |  |  |  |  |  |
| Tuesday |  |  |  |  |  |
| Wednesday |  |  |  |  |  |
| Thursday |  |  |  |  |  |
| Friday |  |  |  |  |  |
| Saturday |  |  |  |  |  |

## Activity 5 - Read About Pets

You will need the following things:

- Books from home or the library about pets.
- A good place to read.

Here is what to do:


- Find lots of books about different kinds of pets. Try to find a book about a pet you want to learn more about.
- Ask someone to help you read the books.
- Enjoy learning about pets.

Here is some information to help you get started.
Cats - A bed is not necessary for a cat. They can curl up almost anywhere and be comfortable. A window, dirty laundry, or your bed are favorite places to sleep. What else did you read about cats?


Dogs - There are more than 100 different kinds of dogs. They can be trained. They like lots of petting. They know different things by how they smell. Dogs use their tongues to keep cool. What else did you read about dogs?

Rabbits - They are quiet, can live in a cage, and can even use a litter box. They are soft and clean. What else did you read about rabbits?

Guinea Pigs and Hamsters - They like to have special cages or
 old aquariums to live in. They have soft fur. They are nocturnal. That means they are awake during the night. What else did you read about these pets?

Birds - Birds sing and some can even talk. They are pretty to look at. They eat seeds. What else did you read about birds?

Fish - Fish are quiet. They like to have clean water to swim in.


The guppy fish is the most popular pet. They have lots of color and fancy tails. What else did you read about fish?

Other pets - Do you have another idea of an animal for a pet? What did you read about this animal?


