Introduction and Preparation for the Focus Area – Animals in Our World

Introduction

During the first 18 months of life, children are usually referred to as young infants (birth to 8 months) and mobile infants (8 to 18 months). Children between the ages of 18 and 36 months are usually called toddlers. The Topics of Study in Focus Area #6, **Animals in Our World,** have been developed for toddlers

In Focus Area, # 6, **Animals in Our World**, children are involved in activities that focus on living things: animals. They are involved at a foundational level in the science component of **STEM** (science, technology, engineering and math).

As in all of the Focus Areas, there are experiences that support all of the Domains of Child Development and Early Learning with a strong emphasis on the following Domains of Child Development and Early Learning: Language Development (LD) and Emergent Literacy (EL).

Toddlers begin a love affair with animals that continues through their preschool years and often throughout their lives. Many families have pets with dogs and cats the most common. Some families live on a farm. Toddlers see animals as they travel with their families. Animals are a part of children's environment.

Through both planned and spontaneous experiences, caregivers can provide opportunities for toddlers to discover many things about animals in their world.

Teacher Notes

- In this Focus Area, **Animals in our World,** there are five Topics of study:
 - o Pets: Dogs
 - o Pets: Cats
 - o Farm Animals: Horses and Cows
 - o Farm Animals: Pigs, Sheep and Goats
 - o Farm Animals: Chickens, Ducks and Geese
- Many of the experiences in this Focus Area have an age designation of either Young Toddler (YT) or Older Toddler (OT). However, these two age designations do not specify age in months.
- Use your knowledge of individual children to determine which experiences are appropriate for which children in your care.
- Consider extending a Topic of Study over several weeks. There is so much toddlers can learn about this topic. Carry over activities from one week to another because toddlers enjoy and learn best through repetition.

Arkansas Minimum Licensing Requirements (Rev. 1.1.15) requires the following:

400 PROGRAM – 401 Program Requirements for all ages

5.1 The facility shall have an approved curriculum with weekly activity plans appropriate for the developmental needs of each group of children.

To assist your program in meeting this requirement, refer to Developing Weekly Activity Plans for Adventures for Toddlers for information on how to develop your plans. In addition, 2 different examples of blank Weekly Activity Plan sheets are included. Feel free to make copies of the plan sheet you select and use it each week. To help you in planning, there are 4 samples of completed Weekly Activity Plans that you may use as guides when developing activity plans for your group of children.

Should you choose to develop your own Weekly Activity Plan sheet, feel free to use the information presenter here as a guide.

Resources

- Children's books can be purchased online, from school supply catalogs or local book stores.
- Check with your local library for the availability of children's books.
- The Infant /Toddler Library from Lakeshore Learning (50 photos and activity cards focusing on the following topics: Transportation, Farm Animals, Nature, Pets, Home, Food, Community Helpers, Emotions)
- CDs which can be ordered online or from school supply catalogs:
 - Baby Beluga by Raffi
 - o Songs for I Love You Rituals 2 with songs by Dr. Becky Bailey and music by Mar Harman
 - Sea Gulls Music for Rest and Relaxation by Hap Palmer
 - Quiet Time by Raffi
 - Singable Songs for the Very Young Great with a Peanut Butter Sandwich by Raffi
 - Toddlers Favorite Music for Little People
 - Toddlers on Parade, KIMBO Educational

Picture File

- Collect pictures that relate to this Focus Area Animals in Our World. Examples of pictures to collect include:
 - pictures of animals: dogs, cats, cows, horses, sheep, goats, pigs, chickens, ducks and geese
 - o photos of children with their pets and with farm animals
 - pictures of farms

Include small (index card size) as well as larger pictures.

Consider mounting the small pictures on index cards. Laminate or cover all of the pictures with clear, self-adhesive paper for durability.

- Post some of the pictures on the wall at toddler's eye level. Observe to see if toddlers look at the pictures and point to and/or name the objects or people in the pictures. Join them and expand on what they say. For example, say to Megan who is looking at a collection of pictures of farm animals, "Megan, you're looking at ducks swimming in the lake. Remember when we sang a song about six little ducks."
- Put some of the small pictures in a container and place it in the library area so that it is accessible to children. Observe a child as he takes the pictures out of the box. Should the child bring a picture to you, involve him in discussing what he sees in the picture. "The lady is riding the horse."
- Keep some of the pictures in a basket or tote bag within easy reach. Use the pictures with an individual
 child or a small group of children. Invite them to name objects and to talk about what is happening in the
 pictures. Allow children to look at the pictures on their own. Model and talk with them about the proper
 way to handle the pictures.
- Determine if funds are available to purchase The Infant /Toddler Library from Lakeshore Learning.

Teacher Note: Refer to **Curriculum Tips and Techniques** – Picture File, for additional information about how to organize a picture file.

Toddler Environment

The toddler environment should always provide equipment and materials for language experiences, manipulative exploration, gross motor and block play, sensory exploration, pretend play and outdoor exploration. The following additions to the environment are intended for the entire Focus Area: **Animals in Our World**. Specify on your Weekly Activity Plan sheet which materials to add for that week.

Language Area

- Add the following book:
 - Our Book of Pets
- Add container of pictures that have been laminated or covered with clear self-adhesive paper. (See Picture File, page 2 for examples of types of pictures to collect.)

Manipulative Exploration

- Add animal puzzles
- Sensory Bottles with animals (also Sensory)
- Animal Silhouettes chart

Gross Motor & Blocks

- Add small boxes of different sizes
- Add trucks for hauling animals
- Add small vinyl animals
- Add cardboard brick blocks (purchased or made)
- Add farm play set
- Add small hay bales and bundles of sticks

Sensory Exploration

- Add Sensory Bottles with farm animals
- Add sensory tub with cotton balls, scoops, measuring cups, tongs
- · Add sensory tub with water, washable farm animals and a sponge
- Add sensory tub with water and rubber ducks
- Add sensory tub with feathers

Pretend Play

- Add a small basket with pad or pillow for cat and/or dog
- Add small stuffed cat and dog
- Add a dog care/wash prop box
- Add farm prop box (plaid shirt, overalls, straw hat, work gloves, vinyl farm animals)
- Add plastic eggs in a basket

Outdoor Exploration

- Consider painting the big red barn outdoors
- Hide some dog bones (cardstock, laminated or covered in clear self adhesive paper) in obvious places on the playground. Invite children to help find the dog bones.
- Create a Rosie's Walk obstacle course outdoors and involve children in following you through the course.

Safety Note: It is the responsibility of the child care program and each employee to ensure the safety of toddlers in the program. This includes the materials and equipment provided for children's use. Should you have safety questions, the developers of this curriculum suggest that you consult with your Child Care Licensing Specialist for technical assistance.

Curriculum books such as The Creative Curriculum for Infants, Toddlers & 2s, 2nd and 3rd Edition, contain safety information. See **Curriculum Tips and Techniques**, **References** and **Resources**, for additional resources.

Family Connection and Engagement

Send home a note to families stating that for the next few weeks the children will be involved in the focus area: **Animals in Our World.** They will participate in experiences that focus on animals they see in their environment. How families can be involved in this focus area will depend on the situation of each child and his or her family.

Consider some of the following ways to involve the families:

- Invite families to send a photo of their child and/or other family members with the family pet. Suggest that families include the name of the pet on the back of the picture.
- Invite families who live on a farm to send photos of their farm animals.
- Invite families to send pictures of animals. Specify the animals that the children will be learning about.
- Suggest that families call their child's attention to animals they see in their backyard, their neighborhood, in the park, or as they are riding in the car.