

Lesson Plan: Thithiri and Friends (Pages 9-16)

STD 1 Maths TB

Lesson 1: Introduction to Counting

Objective:

- Introduce basic counting from 1 to 5.
- Recognize and count objects in a picture.

Materials Needed:

- Storybook or printouts of "Thithiri and Friends"
- Counting blocks or toys
- Large counting chart (1-5)

Activities:

1. Circle Time (10 minutes):

- Read "Thithiri and Friends" pages 9-11 to the class.
- Discuss the story briefly and focus on the characters they meet.

2. Counting Objects (10 minutes):

- Use counting blocks or toys to practice counting from 1 to 5.
- Have each child count aloud as they touch each object.

3. Interactive Activity (10 minutes):

- Show pictures from the story and ask children to count specific items (e.g., "How many crows do you see?").
- Use a large counting chart to help visualize the numbers.

4. Art and Craft (15 minutes):

- Give each child a worksheet with pictures of animals from the story.
- Ask them to color the pictures and then count how many of each animal they colored.

5. Review (5 minutes):

- Recap the numbers 1 to 5 using the counting chart.

- Encourage children to show their artwork and count the animals.

Homework:

- Practice counting objects at home with parents (e.g., toys, books).

Lesson 2: Understanding Number Sequences

Objective:

- Learn to recognize and arrange numbers in sequence from 1 to 5.

Materials Needed:

- Number cards (1-5)
- Storybook or printouts of "Thithiri and Friends"
- Large number line

Activities:

1. Circle Time (10 minutes):

- Recap the story "Thithiri and Friends" focusing on pages 12-14.
- Discuss the different animals Thithiri meets.

2. Number Sequence Activity (10 minutes):

- Hand out number cards to the children.
- Ask them to arrange themselves in order from 1 to 5.

3. Interactive Story (10 minutes):

- Show pictures from the story again and ask questions like, "Which animal did Thithiri meet first, second, etc.?"
- Use the number line to illustrate the sequence.

4. Hands-on Activity (15 minutes):

- Provide children with a set of mixed-up number cards.
- Have them arrange the cards in the correct order.

5. Review (5 minutes):

- Sing a counting song that includes numbers 1 to 5.
- Review the sequence using the number line.

Homework:

- Draw and color five objects at home and label them with numbers 1 to 5.

Lesson 3: Introduction to Addition

Objective:

- Introduce the concept of addition using objects and pictures.
- Learn to add numbers up to 5.

Materials Needed:

- Counting blocks or toys
- Addition flashcards
- Printouts of "Thithiri and Friends" pictures

Activities:

1. Circle Time (10 minutes):

- Briefly revisit the story, focusing on Thithiri's journey and encounters.

2. Addition with Objects (10 minutes):

- Use counting blocks to demonstrate simple addition (e.g., "If Thithiri finds 2 birds and then 1 more, how many birds does she have in total?").
- Practice with different combinations up to 5.

3. Interactive Story Activity (10 minutes):

- Show pictures from the story and create addition problems (e.g., "If Thithiri meets 1 cat and then 2 crows, how many animals has she met?").
- Use flashcards to illustrate these problems.

4. Hands-on Practice (15 minutes):

- Provide worksheets with pictures and simple addition problems.
- Guide children to count and add the objects in the pictures.

5. Review (5 minutes):

- Recap the addition problems solved during the class.
- Encourage children to share their answers.

Homework:

- Practice addition at home with parents using toys or household items.
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Lesson 4: Introduction to Subtraction

Objective:

- Introduce the concept of subtraction using objects and pictures.
- Learn to subtract numbers up to 5.

Materials Needed:

- Counting blocks or toys
- Subtraction flashcards
- Printouts of "Thithiri and Friends" pictures

Activities:

1. Circle Time (10 minutes):

- Briefly discuss the story, focusing on how Thithiri looks for her mom.

2. Subtraction with Objects (10 minutes):

- Use counting blocks to demonstrate simple subtraction (e.g., "If Thithiri has 3 birds and 1 flies away, how many are left?").
- Practice with different combinations up to 5.

3. Interactive Story Activity (10 minutes):

- Show pictures from the story and create subtraction problems (e.g., "If Thithiri meets 5 animals and 2 leave, how many are left?").
- Use flashcards to illustrate these problems.

4. Hands-on Practice (15 minutes):

- Provide worksheets with pictures and simple subtraction problems.
- Guide children to count and subtract the objects in the pictures.

5. Review (5 minutes):

- Recap the subtraction problems solved during the class.
- Encourage children to share their answers.

Homework:

- Practice subtraction at home with parents using toys or household items.

Lesson 5: Recognizing and Writing Numbers

Objective:

- Learn to recognize and write numbers from 1 to 5.
- Reinforce counting, addition, and subtraction concepts.

Materials Needed:

- Number writing worksheets
- Counting blocks or toys
- Printouts of "Thithiri and Friends" pictures

Activities:

1. Circle Time (10 minutes):

- Review key points from the story "Thithiri and Friends."
- Discuss what they have learned about numbers so far.

2. Number Recognition Activity (10 minutes):

- Use flashcards with numbers 1 to 5.
- Show a number and ask children to identify and say it aloud.

3. Writing Practice (10 minutes):

- Provide number writing worksheets.
- Guide children to trace and write numbers 1 to 5.

4. Interactive Story Review (15 minutes):

- Use pictures from the story to reinforce counting, addition, and subtraction.
- Create new problems and have children solve them by writing the numbers.

5. Review (5 minutes):

- Recap the day's activities.
- Praise children for their efforts and encourage continued practice at home.

Homework:

- Practice writing numbers 1 to 5 at home.