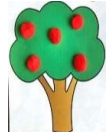


Mathematical Development		Week: 13	Topic: Number "18"	Day: 2	Class: Nursery	
Learning Outcomes	Activity Plan/Methodology			Time: 40 minutes	Assessment of Learning	Resources
Upon the completion of this lesson, Students will be able to: Identify number '18' Relate quantity with the number	Recap: Students will be asked to reinforced numbers from 0 to 20 while reading them through flashcards. We Are Learning to: Identify and count the number '18' through different objects. What I am looking for: How well you identify and count the number '18' through different objects. Gained skill: It helps us to enhance our counting, cognitive and visual skills. Introduction: Start by gathering the students in a circle and show them a large number "18" cutout or poster. Ask if anyone knows what number it is. Encourage responses and praise their efforts. Explain that today, you will be learning all about the number "18". Tell students numbers are everywhere! They're on clocks, computers, calendars, and whiteboards! Tell students, Numbers are infinite. There is no end to numbers. Show "18" coloured pencils and ask students how many coloured pencils you are holding now. If necessary, tell them there are "18" coloured pencils. Ask the students to say "18" aloud as a group. Ask students to tap your table "18" times, jump "18" times, clap "18" times, stamp your feet "18" times. Show the number "18" flashcards again and write the number as large as possible on the board. Ask the students to trace the number in the air. Ask them "Make a one then an eight. Number eighteen "18" cannot wait. It is important that this is done using the whole arm moving from the shoulder. Show the number "18" song to the students. https://youtu.be/5cHnSJSutd4 Focused task: Provide the red playdough and flashcards of apple trees having number "18" to each student. Ask students use some playdough to roll out small bright red apples and place them on the cards to decorate the trees. Ask them count one by one apples and put them on tree according to the number. Ask students to open book pg. no 64. Ask them tell the name of picture. Ask them draw one button on each shirt & colour. Ask students to tell the colour of school shirt they wear. Ask them to count the shirts and tell how many are there. Draw button on the shirts. Roam around in the class and help students to complete the task. Wrap up: Students will be asked to write number "18" in the air with their finger. Reflection : Homework: Do the worksheet.			5 mins	Students will be assessed on Identifying number '18' Relate quantity with the number	Flashcards Apple tree flashcards, red playdough 18  Book pg. no 64 Worksheet
				5 mins		
				25 mins		
				5 mins		



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Student Name: _____ Date: _____

Circle the '18' leaves. Trace and write the number '18'.

18



18

18

18

18

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Mathematical Development		Week: 13	Topic: Number "18"	Day: 3	Class: Nursery	
Learning Outcomes	Activity Plan/Methodology			Time: 40 minutes	Assessment of Learning	Resources
Upon the completion of this lesson, Students will be able to: Identify number '18' Relate quantity with the number	Recap: Students will be asked to reinforced numbers from 0 to 20 while reading them through flashcards. We Are Learning to: Identify and count the number '18' through different objects. What I am looking for: How well you identify and count the number '18' through different objects. Gained skill: It helps us to enhance our counting, cognitive and visual skills. Introduction: Gather the students in a circle for a group activity. Start by showing a large number "18" flashcard or poster to the students. Encourage them to look at it and ask if they know what it is? Explain that this is the number "18", and today, they will learn all about it. Use counting cards with "18" objects (e.g., stars, apples, or animals). Count together as a class, pointing to each object as you count. You can also use your fingers to help them see that "18" is made up of "one ten and eight more. For example, you can hold up "10" crayons and say, "Look, I have "10" crayons. How many I have to add to make it "18". They should reply 8 more. Use classroom objects for a fun activity. Paste number "18" flashcard on board. Ask students to use right forefinger to write the number being taught in the palm of their left hand. Ask them "Make a one then an eight. Number eighteen "18" cannot wait. Write number "18" (with correct formation) on white board and draw "18" balls with it. Associate number with quantity. Show the number "18" song. https://youtu.be/DzqepRioGDk Focused task: Put activity number card, play dough and blocks on the table. Ask students to say number "18", then make it with play dough. Put eighteen "18" blocks on the card and make a tower. Note: Make activity number card on chart paper. Divide it in 3 columns. Say it, build it and count it. Ask them open book pg. no 65. Ask them about the picture. Ask them join the dots in order (0-18) and see what squirrel has on its back? Draw a squirrel on the board. Ask them do they what squirrels eat? Roam around in the class and help students to complete the task. Wrap up: Students will be asked to write number "18" in the air with their finger. Reflection:			5 mins	Students will be assessed on Identifying number '18' Relate quantity with the number	Flashcards  Book pg. no 65
				5 mins		
				25 mins		
				5 mins		

Mathematical Development		Week: 13	Topic: Number "18"	Day: 4	Class: Nursery	
Learning Outcomes	Activity Plan/Methodology			Time:40 minutes	Assessment of Learning	Resources
Upon the completion of this lesson, Students will be able to: Identify number '18' Relate quantity with the number Trace & write number with correction	Recap: Students will be asked to reinforced numbers from 0 to 20 while reading them through flashcards. We Are Learning to: Identify and count the number '18' through different objects and trace and write it. What I am looking for: How well you identify and count the number '18' through different objects and trace and write the number with correction. Gained skill: It helps us to enhance our counting, cognitive and visual skills. Introduction: Show the flashcard and ask which number is this? Paste number "18" and eighteen on board. At first show them 10 objects then tell them if we add 8 more in it becomes number "18". Ask them 1 tens and 8 units make the number "18". Ask students to show "18" pencils. Ask students to stand up and say run and touch the classroom objects. A good idea is to prepare some pictures of objects (e.g. "18" circles, "18" toffees, "18" ice creams) and stick them in the class a day before. So students can run and touch these things as well. Write the number with your finger in the air, explaining your movements as you do. In particular, stress the starting point, you don't remove your finger from the drawing when you write the number "18". Ask the students to write your air drawing using whole arm movements, and to repeat your instructions as they do so. Do this activity with students 3 or 4 times. Continue with other practice techniques, writing number '18' in the palm of your hand. Focused task: Pour a layer of salt into the shallow tray. The salt should be spread evenly to create a smooth surface. Place a number "18" flashcard next to the salt tray where all the students can see it. Show the students how to write the number "18" in the salt tray. Use your finger or the small paintbrush/stick to demonstrate. Say, "Watch me as I write the number "18". Trace the number "18" in the salt tray. Ask students to open book pg. no 66. Ask them can you roar like a Dinosaur? Colour the dinosaur with number '18'. Ask 'How many dinosaur with the number '18' did you find? Ask students to tell what are the other numbers? Then ask them trace and write the number "18". Direct students to follow the correct movement of number construction. Circle around in the class and help students to trace & write the number correctly. Wrap up: Show number "18" flashcard and asked to write number "18" on the back of their friend. Reflection			5 mins	Students will be assessed on Identifying number '18' Relate quantity with the number Trace & write number with correction	Flashcards salt tray book pg. no 66
				5 mins		
				25 mins		
				5 mins		

Mathematical Development		week: 13	Topic: Number "18"	Day: 5	Class: Nursery	
Learning Outcomes	Activity Plan/Methodology			Time:40 minutes	Assessment of Learning	Resources
Upon the completion of this lesson, Students will be able to: Identify number '18' Relate quantity with the number Write number with correction	Recap: Students will be asked to reinforced numbers from 0 to 20 while reading them through flashcards We Are Learning to: Identify and count the number '18' through different objects and write the number. What I am looking for: How well you identify and count the number '18' through different objects and write the number with correction. Gained skill: It helps us to enhance our counting, cognitive and visual skills. Introduction: Ask students today we will learn more about number "18". Have students count out sticks, pencils, cubes, marbles, or other small items. Reinforce the fact that if they count objects one by one, the number they reach when they stop counting is equivalent to the number of objects they have accumulated. Ask the students to pick up "18" objects from a collection of items such as books, crayons, pencils and show it to you. Use flashcards, such as pictures of a different items (e.g., 18 leaves, 18 flowers), to reinforce the concept of "18". Ask students to identify and say "18" when they see these items. Show students a soft toys or objects (like a stuffed toys or balls) and ask them how many of that item you have. For example, "Look, I have "18" balls. Allow students to practice writing the number "18" on a chalkboard or whiteboard. Ask them write the number "18" in the air with your finger many times. Continue with other practice techniques, writing number '18' in the palm of your hand and back of your friend. Focused task: Organize sand numbers prior to tracing number '18' on the book/copy. Demonstrate how to trace the number using the index and the middle finger. Ask them to trace it 2, 3 times. Ask the students to write your air drawing using whole arm movements, and to repeat your instructions as they do so. Do this activity with students 3 or 4 times. Ask students open your copies. Ask them write the number '18' and eighteen . Help students to write the correct movement of number "18". Give them a set amount of time to complete the task and monitor their progress, ensuring that they complete each number without eliminating their pencil from the page. Wrap up: Students will be asked to write number "18" in the air with their finger. Reflection : Homework: Write the number "18" and eighteen on copy.			5 mins	Students will be assessed on Identifying number '18' Relate quantity with the number Write number with correction.	Flashcards
				5 mins		
				25 mins		Sand numbers
				5 mins		Copy work