

Objective

By the end of this lesson, you will be able to understand and identify numbers using Montessori 3 part cards, specifically focusing on arithmetic concepts.

Materials and Prep

- Montessori 3 part cards for numbers 1-10
- A quiet and comfortable learning space

Activities

- Introduction to 3 Part Cards: Show the student the Montessori 3 part cards and explain that they are used to help learn and recognize numbers. Demonstrate how to match the picture card, word card, and quantity card for each number.
- Number Identification Game: Lay out the quantity cards randomly and ask the student to find the corresponding picture card and word card for each number. Encourage them to say the number out loud as they find the correct cards.
- Counting and Matching: Use the quantity cards to play a counting game. Ask the student to count the objects on each card and find the corresponding number card to match the quantity. Repeat this activity multiple times to reinforce number recognition and counting skills.

Preschool Grade Talking Points

- "Numbers are special symbols that we use to count and show how many things there are."
- "We can use 3 part cards to help us learn and remember numbers."
- "When we match the picture card, word card, and quantity card for each number, it helps us understand what the number means."
- "Let's play a game where we find the right cards for each number. Can you help me match them?"
- "Counting is important because it helps us know how many things we have. Let's count together!"
- "Great job! Now let's find the number card that matches the quantity on each card."