Lesson plan "Coded Colors"

General objectives:
– developing logical thinking and mathematical skills,
– developing the ability to decode information.

Specific objectives:
Child:
– performs simple mathematical operations,
– can use simple codes,
– knows digits up to 10,
– knows colors,
– reads encoded information,
– interacts with other children.

Teaching aids:
Numerals, coloured cardboards, action cards, loudspeaker.

Process:
1. Greeting with the song "Hello Hello! Can you clap your hands?"
2. Drawing coloured cards – giving the names of the colours of the drawn cards by each child.
    Watching the counts. Reminder of the names of each digit.
3. "What's missing?" - The teacher puts five numbers in a row. The child's job is to remember them. Then the child turns around and the teacher hides one number.
    The child must indicate which digit is missing.

„Coded colors" - coding with elements of mathematics.

Each digit is assigned a color. The child's task is to perform the actions according to the pattern on the cardboard.

End of the class, thank you for your participation.