Standard Clarification for Early Childhood Mathematics

ECSQ.Measuring.6.6

Standard M.6.6		DOK
Begin to use non-standard measures (e.g., length of hand) for length and area of objects.		1
Content: What do we want students to KNOW?	Skills: What do we want students to be able to DO?	
 non-standard measures – objects used in place of a measuring tools (e.g. ruler) 	begin to use – to start to apply	
length of objects – unit of measure to tell how long things are		
area of objects – amount of a surface		

Type of Target	Learning Targets: I Can Statements	DOK
Р	I can begin to use non-standard measures for length of objects.	1
Р	I can begin to use non-standard measures for area of objects.	1
Р	I can begin to use non-standard measures for length and area of objects.	1

Notes/Examples

TS Gold Connections:

- 22 Connects and measures (level 4+)
- 26 Demonstrates knowledge of physical properties of objects and materials (emerging)
- 28 Uses tools and other technology to perform tasks (emerging)

Resources Used

Michigan Department of Education (2013). *Early childhood standards of quality for prekindergarten*. Lansing, MI: Michigan Department of Education.