

### MATHS PLAN

**COUNTRY: Italy** 

#### SCHOOL: Istituto Comprensivo "N. D'Apolito"

ACTIVITY NAME: Maths and Drama

"The metric system"

**ACTIVITY NUMBER: N. 2** 

MATERIALS:

Measuring wheel, block notes, pen, mileage counter.

#### MAKING ACTIVITY:

The work aims to make children aware of the actual distance that each metric quantity measures: decametre, hectometre, kilometre. During the walk through the village streets, the children meet "some tourists" who

ask them for information. In this way the children are stimulated to talk and interact with "the tourists", resulting in short dramatisations.



We have studied the metric system and we have learned how to measure length.



#### April Wednesday 28th, 2021 How to measure length Meter is the main unit of length in the METRIC SYSTEM. Metric units

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#### Submultiples meter: 10 decimeters meter: 100 centimeters

# We have learned how to convert the units.

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Metrie units

[Multiples] Sulmul

1 Kilometer = 1000 meters 1 meter = 10 decembers

- 1 hictoriter = 400 meter 1 meter = 400 centimeter
- Idekometer = 10 meter 1 meter = 1000 millionaters

1000 = one Bolowand

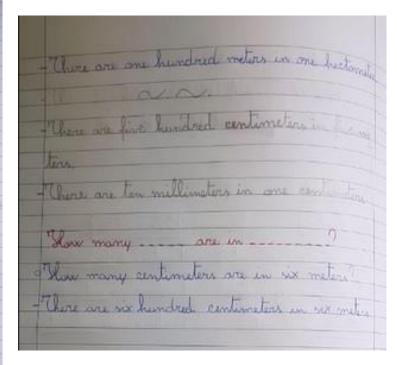
100 = one hundred

- There are one thousand maters in one Kilometer

- These are thousand millimeters in one meter

- There are ten decumeters in one moter

- There are one hurdred centimeters in memeter





We have used a measuring wheel to measure the main street of our town, reaching a kilometer!







Our points of reference along the way have been the most beautiful places of our town!













In the end, we have played small scenes in which one of us was a tourist looking for some place, and the other was a local who gave directions using the units of length to measure distances.











