

Math Scavenger Hunt — Finding Math Everywhere

Base Sheet

Activity Sheet

The child goes on a scavenger hunt to find math in everyday life: shapes in architecture, numbers on signs, patterns in nature, symmetry in design, and estimation in the kitchen.

What You Need:

- Scavenger hunt checklist
- Pencil
- Clipboard
- Camera or paper for drawing
- Measuring tape (optional)

Steps:

1. 'Math is EVERYWHERE — not just in math materials! Today we are going on a Math Scavenger Hunt!'
2. Create a checklist: find a circle, find a triangle, find a pattern, find a number bigger than 100, find symmetry, find something you can measure, find a fraction.
3. Walk through the house and neighborhood.
4. At each find, child describes the math: 'The window is a rectangle! It has 4 sides and 4 right angles.'
5. Estimate: How many bricks in that wall? How tall is that tree in feet?
6. Document finds with photos or drawings.
7. 'You found math hiding everywhere!'

Work Space:

A large, dashed rectangular border occupies the bottom half of the page, intended for the child to draw or write their findings during the scavenger hunt.

Montessori Homeschool • Print on US Letter (8.5 x 11") • Activity sheet — print on standard paper