



SHAPES IN NATURE!

*2nd graders are geometric shape explorers!
We dived into the world of geometrics
shapes in nature.*

Primary School of Kallianoi

we

Having fun in the making

*Geometry is all about shapes and their properties.
We tried to build and create shapes.*



Shapes are everywhere!



*There are many types of shapes,
but we started with some basic ones:
circles, squares, triangles and rectangles.*

Shapes are everywhere!



heart

We collected natural objects such as stones, sticks, leaves and flowers and tried to make geometric shapes



star

square



diamond



Explore More Shapes!

eyes and
mouth

Leaf

We continued to explore
and we discovered more
exciting shapes in the
world around us!
We learned that shapes
in nature are like puzzles
waiting to be solved,
so we have to keep our
eyes open for them!

Tree and house

Human face

House

The final result





We had a great time!

Without a doubt, outdoor space is a greater motive than school books and it deserves an opportunity in the educational procedure. For this reason, we decided to depict the geometrical shapes (circle, square, heart, etc.) not in a book or exercise booklet but outside, in our schoolyard with materials that nature offers! We talked about the different shapes that we created, we named them and we classified them. Our understanding that Maths and Art are connected to nature was enhanced and we saw how we can discover shapes outside the classroom in surrounding environments. The children loved making and classifying the geometrical shapes, about which we had learned, in nature!

#letsmoveoutside #etwinning #greece