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## INTELLECTUAL OUTPUT 04

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# ARTISTIC CREATIVITY

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4 Creativities Project  
№2019-1-BG01-KA201-062354





## INTRODUCTION

The aim of FCREATIVITIES project is to improve the teachers' abilities to generate a creative education, leading to the creation of students who are able to think, analyze and solve daily problems. We **will develop new artistic skills** and competencies through the incorporation of new proposals, spaces, methodologies, and resources that will increase the students' ability, creativity and the skills for innovation. These activities will be used **with 10 to 12 years old students**, promoting their motivation and creativity. The activities will be composed for **six workshops** which will contain the different activities that we will elaborate with our students.

With the **artistic creativity** promotion, we will improve the artistic capacity of our students and the ability to express their desires, emotions and fears. With a boost in artistic creativity, children will create their own "products". This type of artistic expression will support the development intelligence in students. Artistic creativity will take place through different categories of workshops: workshop for the development of visual expression; workshop for the development of verbal expression and workshop for the development of body expression.

The workshops for visual, verbal and body expression will be the following ones: **dreams collage; one colour, one feeling; experimenting with different graphic and artistic techniques (colour pencils, crayons, felt-tips, cardboards, paintings...); collaborative drawings through a sub-real game of exquisite corpses; we are poets; express emotions with the body.**

Artistic activity will be **boosted through creativity, self-discovery and emotions**. That will lead students to express their desires.



## Title of the workshop

Homemade Kaleidoscope






## Description and artistic values in everyday life

A kaleidoscope is an optical instrument consisting of a tube with two or three inclined mirrors and colored crystals inside, arranged in such a way that if you move the tube and look inside it from one end, you can see different symmetrical geometric figures. There is always something magical about a kaleidoscope, with its combination of shapes and colors. With this activity we are going to learn how to make a homemade kaleidoscope using carton, in a very easy and fun way. Moreover, it is an ideal craft to do with children and to develop artistic creativity.



## Aims

-  *To encourage pupils' self-expression.*
-  *Promote creativity and stimulate the imagination.*
-  *To develop manual and psychomotor skills by manipulating different materials.*



## Steps we must follow

**Step 1.** Cut the mirror paper into 3 strips 4.3 cm wide by 21 cm high. Using the masking tape, tape the sides together to create a triangle (the shiny side of the mirror paper should be facing inwards). Tuck the triangle inside the carton tube, towards one end.

Cut two 5.3 cm diameter plastic discs (one disc should be transparent and the other matte). Place the clear disc at one end of the tube, just in front of the triangle. Tape it in place.



**Step 2.** Place the beads on top of the clear disc, avoiding overfilling it. Place the matte clear disc on top and tape it securely in place.



**Step 3.** Turn the kaleidoscope upside down and place a 5.3 cm cardboard disc at the other end, with a hole in the center as a peephole. For a more professional touch, you can add the black paper circle at the top.

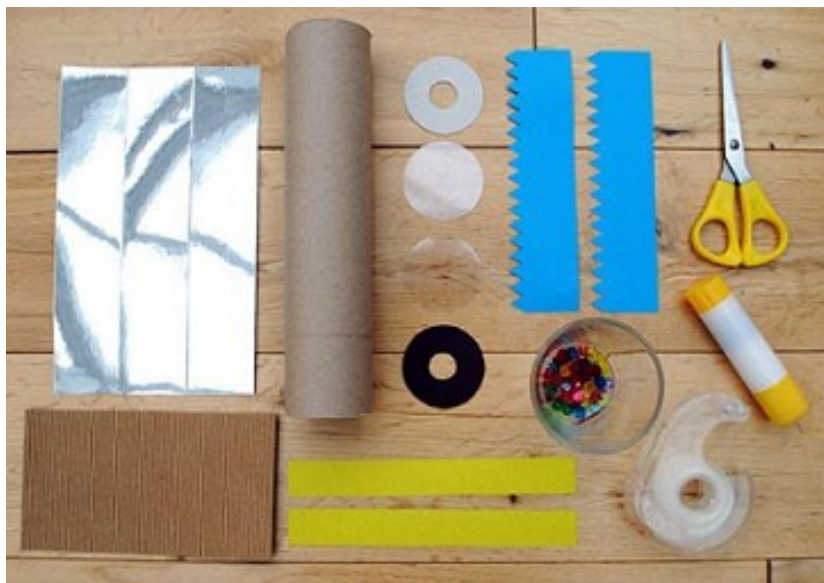


**Step 4.** Finally, decorate the outside of the kaleidoscope to your liking.



## Materials needed

- A tube of kitchen roll
- Mirror paper (or aluminum foil glued on cardboard)
- small transparent and colorful objects (e.g., beads or candy wrappers)
- 2 plastic discs (one transparent and one matte). You can use food lids.
- 1 cardboard disc
- Glue
- Tape
- Scissors
- Paper for decorating
- Black paper disc (optional)





## Tips

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Making a craft is always a way to develop imagination and creativity. This kaleidoscope is an idea from [\*Ideasdiy\*](#). On internet we have other simpler and more complex options. As teachers we have to adapt the way we make the kaleidoscope to the artistic abilities of our students and their ages.