

## The Cross Geometry

### Summary

Using the links suggested at the end of this form, students are invited to check how the fundamental symbol of Christianity has changed over time.

### Description of the activity

The activity essentially consists of research, to be carried out in small groups in the classroom, on the different forms that the symbol of the Cross has taken over time, and on its use (flags, signals, architecture)

### Description of the activity

- **Preferred premises of the activity:** Reading the paragraph on Christianity in the Guideline, with reference to the suggested links.
- **Resources needed:** Multimedia classroom, Internet connection.
- **Recommended number of people participating:** 28 students (1 single class)
- **Previous knowledge of participants necessary:** Knowledge of the religious meaning of the Cross.
- **Activity duration:** 2 h for the research activities (research on line, reading from books and readings of images) 1 h for the debate, in the class, on the results achieved, 2 h to work out a short essay

### Activity structure

Describe the learning objectives with regard to the specific topic regarded – skills and knowledge acquired by participants.

Students will acquire:

- Knowledge of plane geometry
- The ability to identify a religious symbol in secular symbolic contexts
- The ability to draw simple decorative shapes

### Activity structure

Create a warm and respectful atmosphere in the classroom through debates and cooperation

Compare different points of view about a question

Motivate students to understand cultural heritage

Tackle stereotypes and prejudices

### Target group

14-16 years old

### Subject of the curriculum in which the activity could be implemented

Geometry

Art History

Drawing





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## Learning objects to be used with this activity

In this activity teachers will use:

### Guidelines

**Articles** (links suggested in the guidelines)

<https://en.wikipedia.org/wiki/Christianity>

[https://en.wikipedia.org/wiki/Christian\\_cross](https://en.wikipedia.org/wiki/Christian_cross)

### Geometric variables

[https://en.wikipedia.org/wiki/Christian\\_cross\\_variants](https://en.wikipedia.org/wiki/Christian_cross_variants)

### Images of the Cross

[https://www.google.it/search?biw=1366&bih=612&tbm=isch&sa=1&ei=jggkWu eXNlLiUfing7qO&q=Croce&oq=Croce&gs\\_l=psy-ab.12..0i67k1l4j0i67k1l3j0i67k1.3729.5011.0.7383.17.8.0.0.0.115.713.6j2.8.0....0...1c.1.64.psy-ab..13.1.114....0.TC\\_4wu4Ep6l](https://www.google.it/search?biw=1366&bih=612&tbm=isch&sa=1&ei=jggkWu eXNlLiUfing7qO&q=Croce&oq=Croce&gs_l=psy-ab.12..0i67k1l4j0i67k1l3j0i67k1.3729.5011.0.7383.17.8.0.0.0.115.713.6j2.8.0....0...1c.1.64.psy-ab..13.1.114....0.TC_4wu4Ep6l)



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