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Explore Mediterranean in classroom

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I am a science teacher at a primary school and my students are very interested in science. Through this year I will work with my students, organizing several workshops and or results will be presented on poster. I will work with several groups (4-6) students 8th grade.

In this poster all activities will be presented, showing how science is easy to learn even in a classroom.

1. Workshop > Chemical characteristic of sea water

Using school laboratory each group of students will analyze the physical and chemical characteristic of sea water and they have to explain the results to younger student's 5th and 6th grade. The final result will be presented on poster.

2. Workshop> Meet the Mediterranean life

During this workshop students will work in different groups. The aim of the workshop is to meet lots of species that we can find in Mediterranean using movies, phone applications, internet explorer, science books and school collections of invertebrates ...

3. Workshop>Stop the pollution

Several groups of students have to debate about causes of pollution and possibilities for prevention. At the end of workshop we will organize a quiz. Student's answers and suggestions will be shown on the poster.

4. Workshop> How we see the Mediterranean

During this workshop students will make models of Mediterranean in 2d and 3d perspective, using different materials. They can show on models parts of Mediterranean area, country, sea... After making models students need to visit 5th and 6th grade classes, to show them and explain the final results. Few models will be presented on poster