



Educational flexible and creative environments

**FORM TO DESCRIBE EFELCREN ELEARNING MATERIALS
to be attached to each material by the teacher(s) who realized it**

(aim of this information is to help other teachers to re-use your product:
please be clear, precise and concise)

Title of the product:	"Festival of Europe".
Proposing teacher(s) and country/ies:	Juan Gordillo; Milagros Trigo.
Original language/translations available:	
Type of material (more than one category can be selected):	<input type="checkbox"/> Conceptual Map <input checked="" type="checkbox"/> Webquest or Treasure hunt <input checked="" type="checkbox"/> Interactive activity (game, quiz, test, simulation, etc) <input checked="" type="checkbox"/> Creative use of media (video, graphics, animation, etc.) <input checked="" type="checkbox"/> Hypermedia document (various kinds of presentations, like web sites, powerpoint etc., and with different aims) <input checked="" type="checkbox"/> Other: scores made within Sibelius.
Making reference to the above categories, please specify what kind of product it is:	<p>We introduce the Music in the 13th century, using sibelius program and also we use Art to introduce music instruments. In the "Pórtico de la Gloria" Cathedral of Santiago there are 24 old men playing different instruments, with simulations we present the musical instruments, it also includes sound.</p> <p>Within three scores of Alfonso X El Sabio (a famous composer in those ages in Spain), the student can hear the music and do different exercises with them.</p> <p>Through a webquest we propose the collaborative work</p>
Concise description of the content:	<p>The approach asks students to make a report for a digital newspaper about a festival and it should include the music in the Middle ages: instruments, scores... the report can include video and different sound files. We study different instruments by research on different buildings in " The Road to Santiago"; Students also work on the evolution of these instruments, Music in 13th century, students also work on different types of files of sound.</p>

Educational aims:	<p>To make different research work.</p> <p>Identify different buildings in the Road to Santiago where we can find the Middle Age instruments: El Pórtico de la Gloria (Cathedral of Santiago)</p> <p>To know different types of instruments, characteristics ... their evolution through the time.</p> <p>Identify the characteristics of the music in the Middle Ages, main actors...how it worked in the Road to Santiago.</p> <p>To analyse and work with Scores</p> <p>To compare music of that age with nowadays</p> <p>To work with different sound files: mp3, wav.</p>
Students are expected to learn	<p><input checked="" type="checkbox"/> by using the product</p> <p><input checked="" type="checkbox"/> by developing the product</p>
School level and grade:	3rd level Secondary.(15)
Topic(s) addressed:	Music in the 13th Century, instruments of music, different types of files.
Work mode (e.g. individual, in small groups or what else)	Individual, small groups and big group.
Context in/for which the product was realized:	To work at the computers room or at the library, the final product can be showed at the classroom.
Time required:	About 4 hours.
Technological tools used for the product creation:	Flash, Sibelius, Front Page, pdf...
Technological tools that can be used in alternative (general features or functions):	Dreamweaver
Software necessary for its fruition:	Adobe Flash Player, microsoft suite, scorch(plug in to read scores).
Format and total size of files (Mb)	17'6 MB
Realization phases (with teacher's role and reference files if necessary):	The students are the main actors and the teacher is the conductor: Presentation by the teacher, research work, work period: producing materials, presentation of materials and feed back to the teacher.
Considerations at the end of the experience:	The materials are to use in the classroom, the collaborative work will let students develop different abilities like: to produce materials integrating the knowledge acquired in the learning process.
Characteristics on which the educational strengths relies, to be preserved when transferring the product to a different school context:	<p>All the product can be transferred into another school, it must be kept teacher's role and Students' role.</p> <p>All phases of the project work should be kept.</p>
Further considerations, if any:	