



2017-2018 EBOOK

ETWIN NOISE



Timeline project

DECEMBER

1. Initial survey: about what they know about noise pollution (google docs)
2. Meet students from other schools with card exchange.

JANUARY

3. Search news related to noise pollution
4. Measurements in different points of the city and school (patio, dining room, etc).

FEBRERY

5. Debates and forums with other schools
6. Logo contest for the team project.

MARCH

7. Proposals to reduce noise in your school.
8. Contest "well my school sounds" recording in 30 and 60 seconds.

APRIL

9. Creation of a game related to noise(with Scratch).
10. Logo Creation

MAY

11. Exhibition on web and stands and primary school children.

JUNE

12. Final questionnaire and statistics by schools.
13. E-book with all the info.

Sensitization on noise pollution and its implication for its improvement.

Subjects: Mathematics, music, ICT.

INICIAL SURVEY

Noise Pollution

What do you mean by noise pollution?

High noise level

High level of noise and / or sound

High level of music

Can it be measured?

Yes

No

Maybe

If yes, what is the unit of measurement called?

Barium

Decibel

Hertzio

With what device can we measure it?

Sound level meter

Barometer

Rain gauge (or other name, whichever you think)

When is it considered that there is noise pollution?

When the government decides

When it can be harmful to human health

When some noise bothers you

Do governments take measures to prevent noise pollution?

No, each person does what he thinks is convenient

Yes, there are laws that regulate this issue

Yes, they do what citizens propose

How much is 2 sounds units plus 3 sounds units?

5

Another:

Where is your school from?

Spain

Turkey

Poland

Greece

Romania

Ukraine

Italy

PRESENTATION WITH SCRATCH



SCHOOLS



Juan miguel Piqueras Iopez, Colegio Pío XII, España
Hemen Carmen Maria, Technological High School from Todireni, Rumania
Eleni Argyriou, 2nd Primary School of Livadia, Grecia
KATERINA TZANAMPETI, 3ο Δημοτικό Σχολείο Σιάτιστας, Grecia
MELTEM KIZKIN, Devrialem Anadolu Lisesi, Turquía
Rodica Mighiu, I.S.J. Botosani, Rumania
Merve BATIGÖÇ, KIZILPINAR İLKOKULU, Turquía
Sara Terrassan, Liceo Scientifico Statale "Galileo Galilei", Italia
ALİ EREN, Narlıkuyu İlkokulu, Turquía
Onica Daniela Podariu, Scoala Gimnaziala nr 1 Vladeni, Rumania
Tanea Stetca, Scoala Gimnaziala Remeti, Rumania
Izabela Sykulak, Szkoła Podstawowa nr 18 im. Kornela Makuszyńskiego, Polonia
Tetiana Kholodenko, Ternopil classical gymnasium, Ucraina
Suzana Prampromi, ΔΗΜΟΤΙΚΟ ΣΧΟΛΕΙΟ ΚΑΛΟΝΕΠΙΟΥ-ΜΙΚΡΟΚΑΣΤΡΟΥ, Grecia

participan en el proyecto:

etwinNOISE (No Other Insupportable Sounds Emitted)

08.11.2017

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Servicio Nacional de Apoyo
España

Marc Durando
Servicio Central de Apoyo

Simona Velea
Servicio Nacional de Apoyo
Rumania



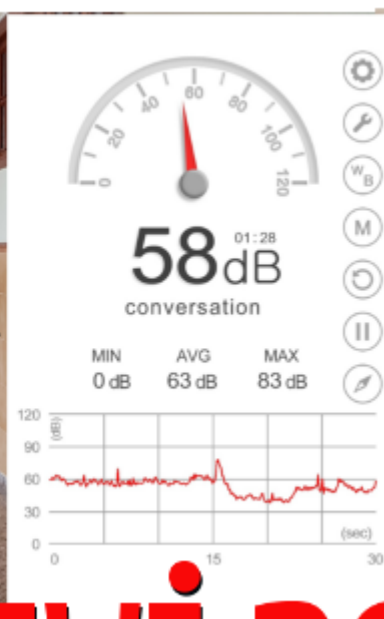
Card exchange



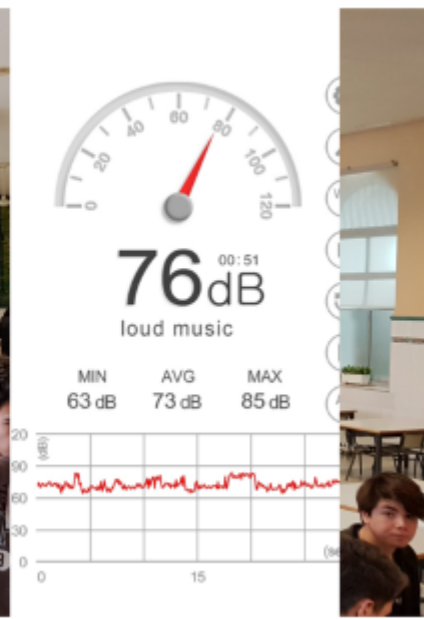
MEASUREMENTS



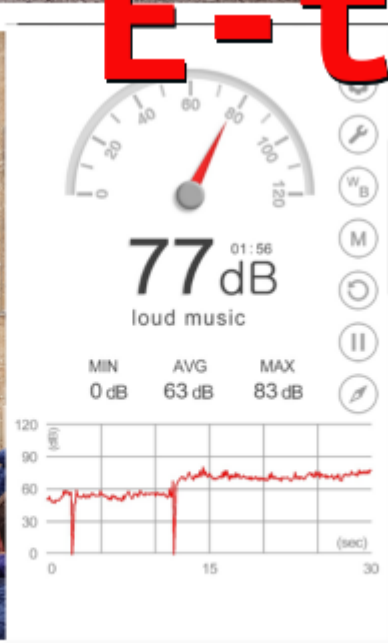
HALLWAY



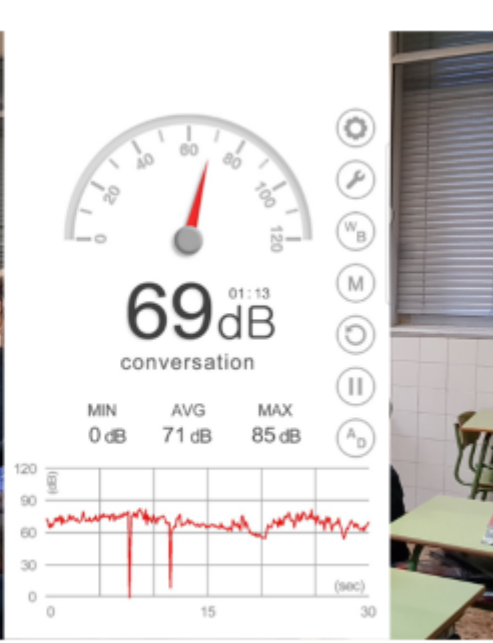
DINING ROOM



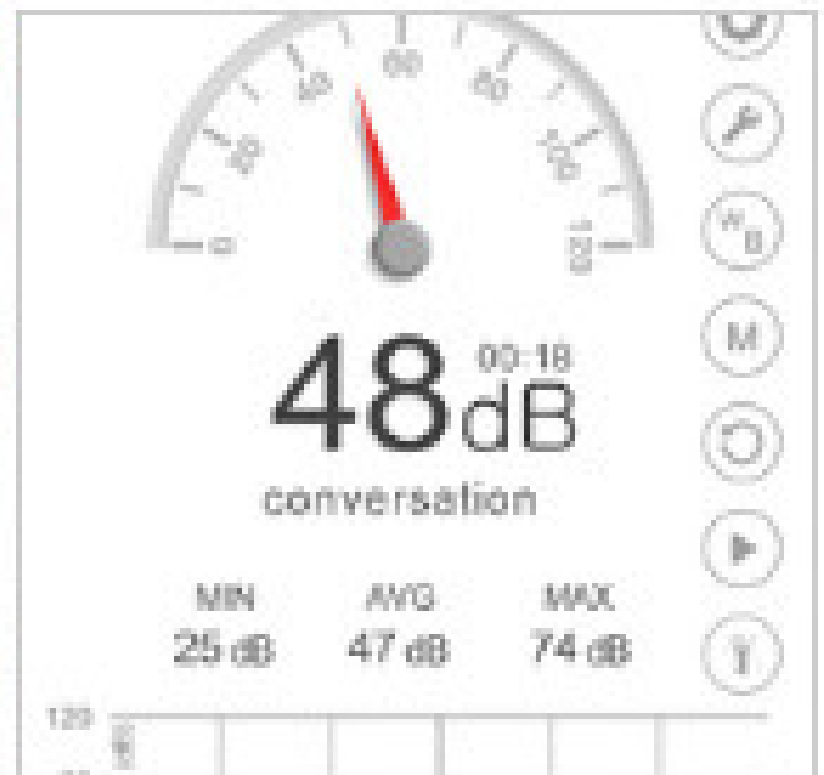
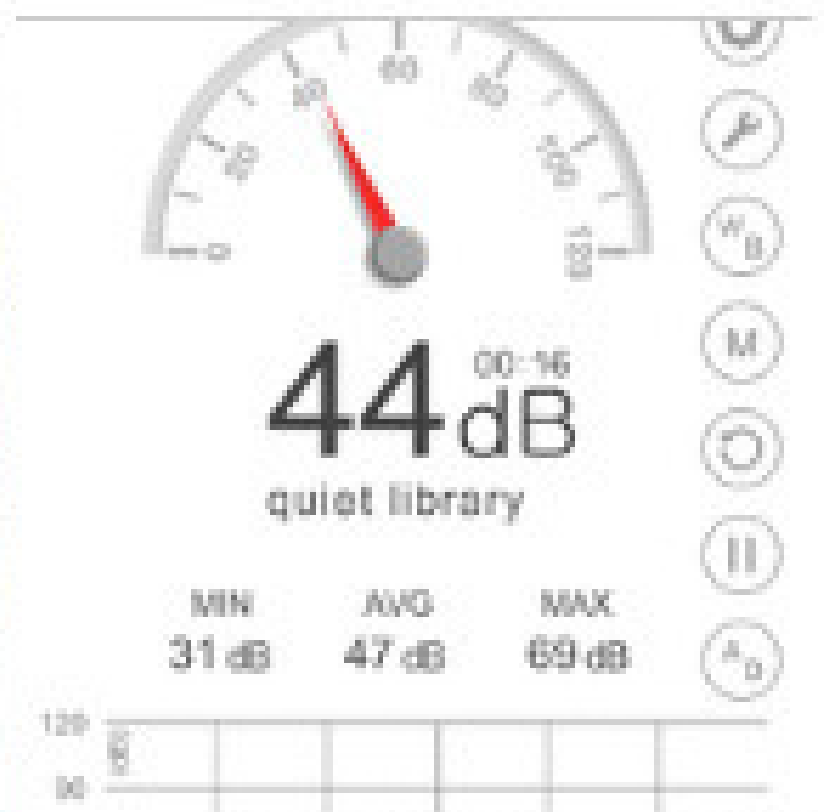
PLAYGROUND



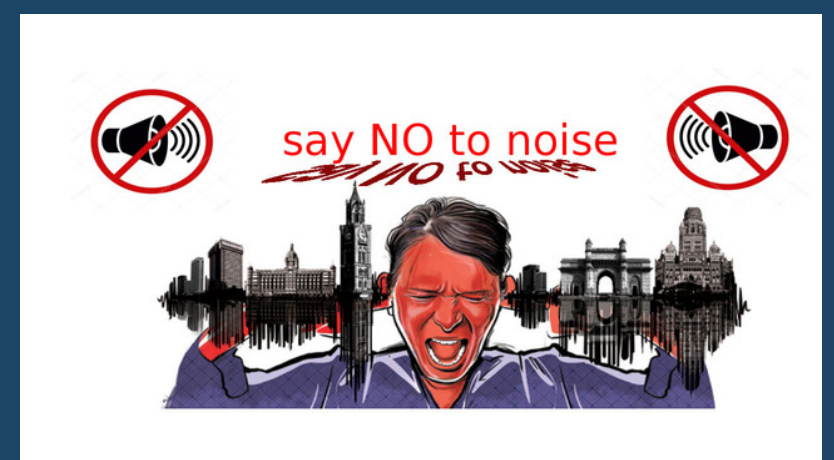
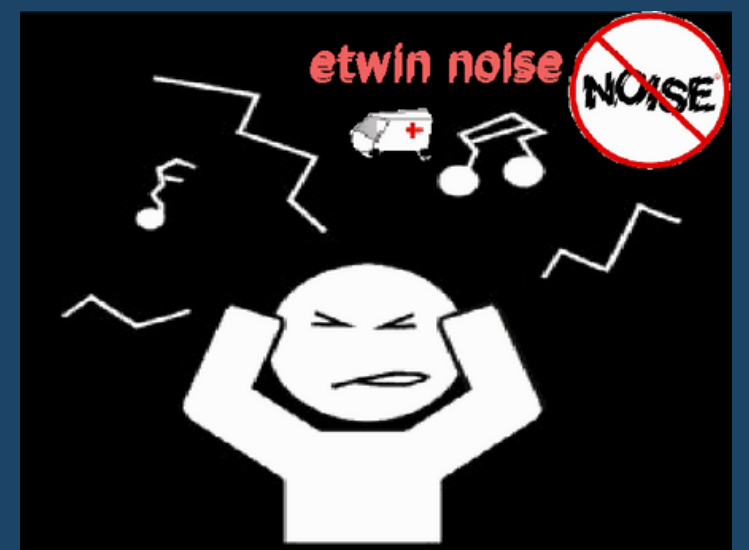
CLASSROOM



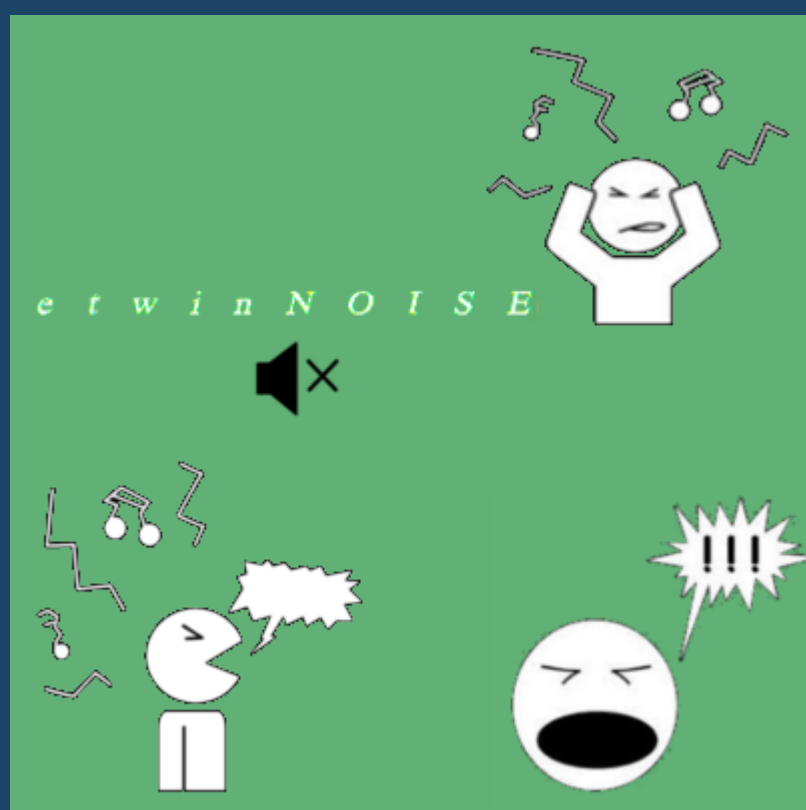
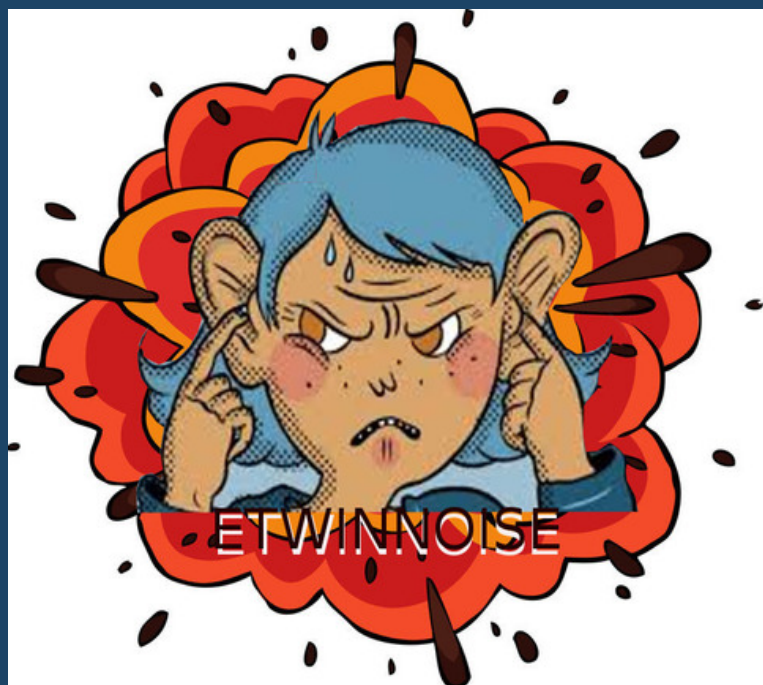
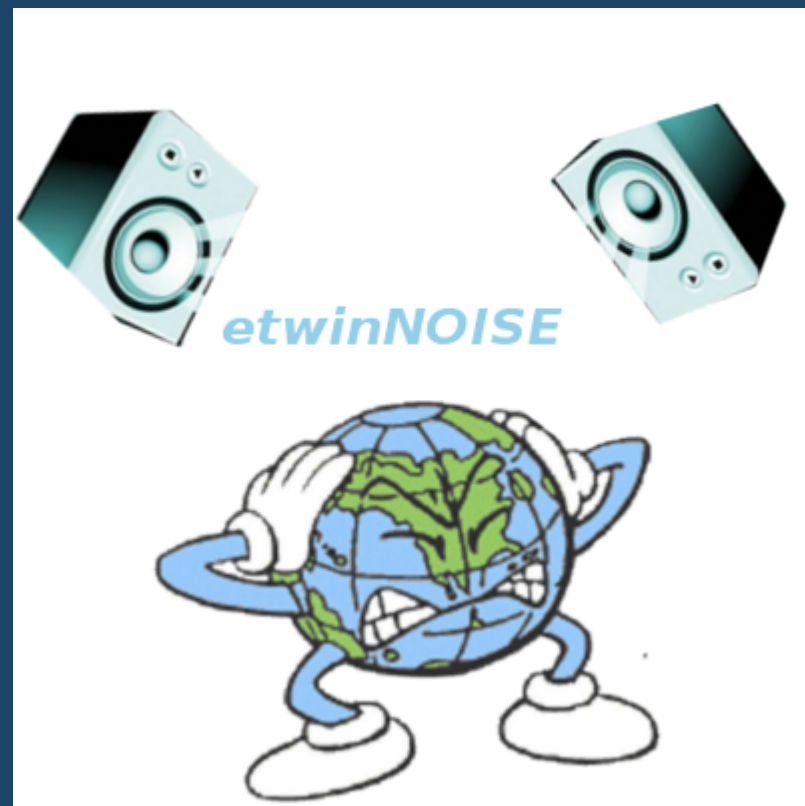
E-twinoise



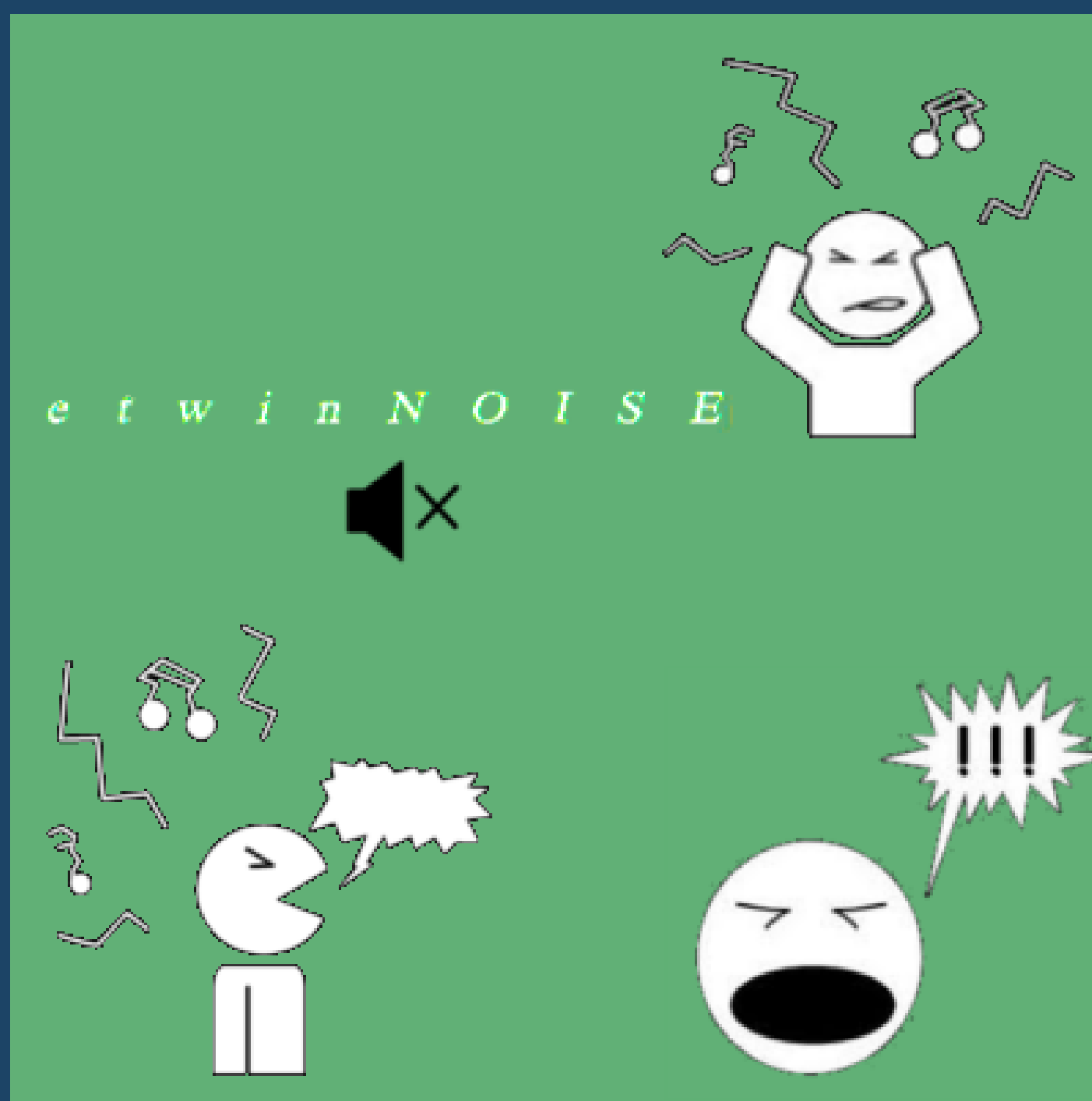
LOGO CONTEST



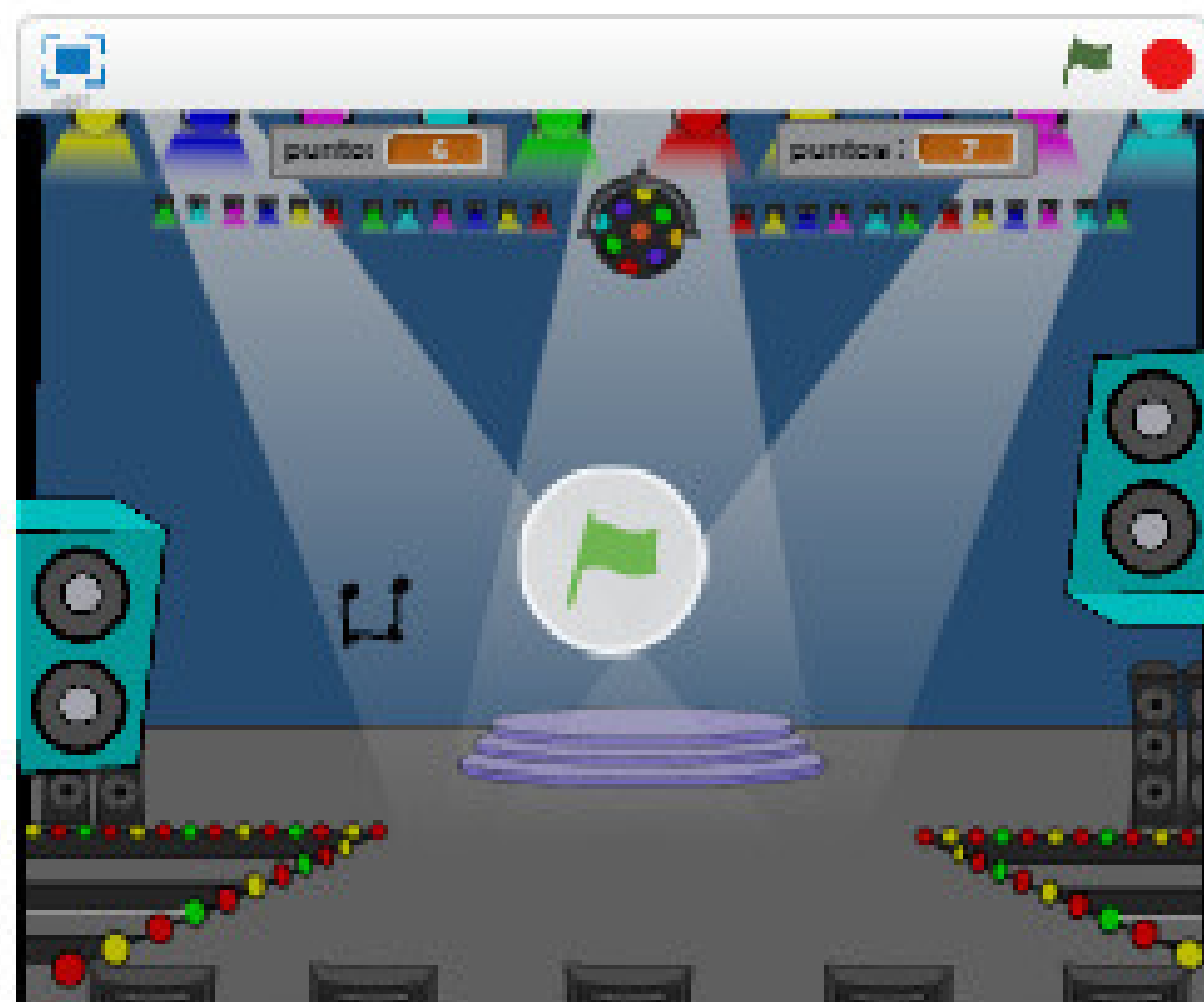
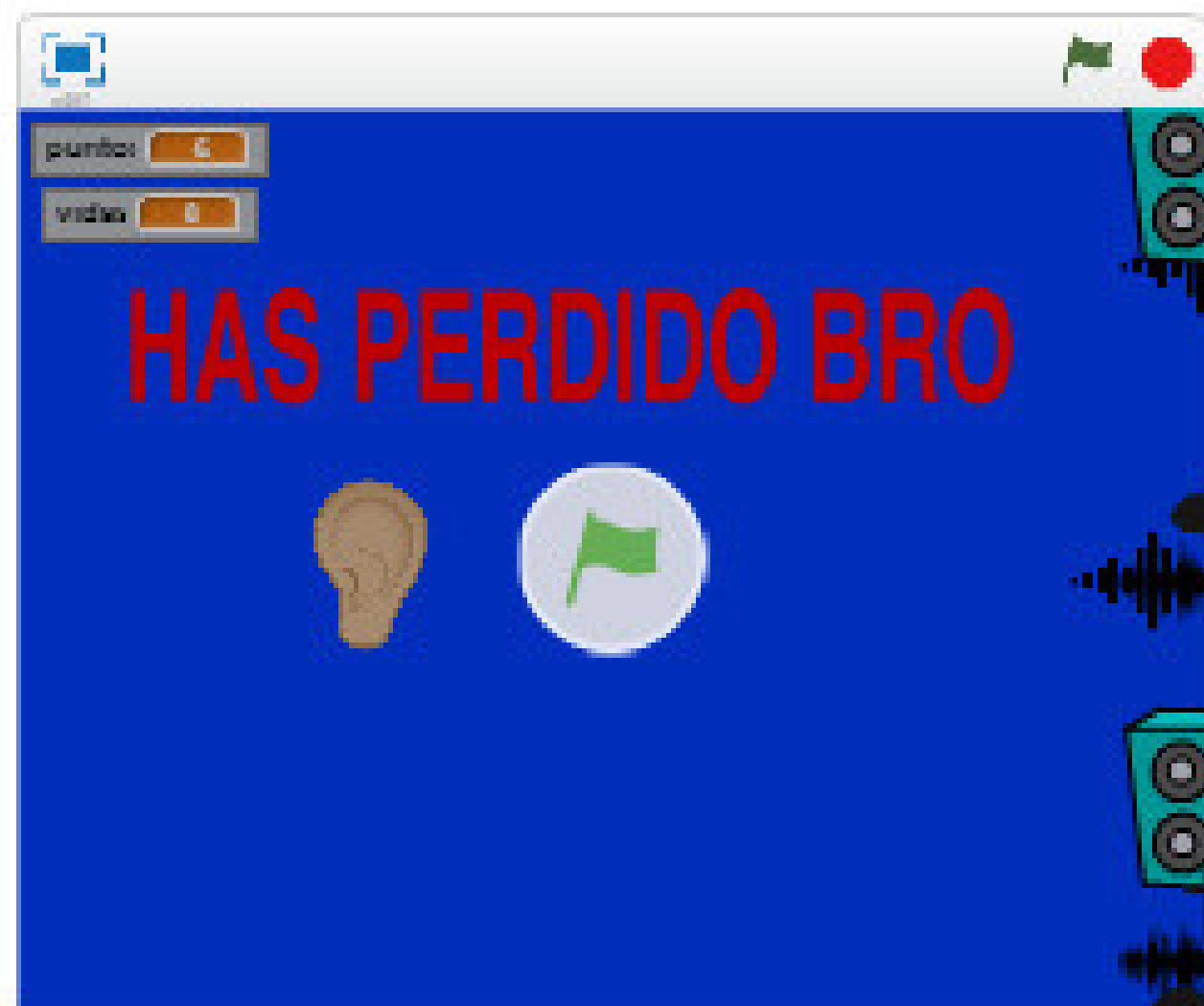
LOGO CONTEST



AND THE WINNER IS:



ETWINGAMES



EXHIBITIONS



DISEMINATION

The screenshot shows the 'Proyecto EtwinNoise' page. At the top, there is a navigation menu with items: ORGANIZACIÓN, SERVICIOS, ETAPAS, EXTRAESCOLARES, NOTICIAS, ADMIN/SECRET, RECURSOS, CONTACTO, and TU COLEGIO. A search bar is located in the top right corner. The main content area features a 'View' and 'Edit' button, followed by a large graphic with the text 'STOP NOISE' and 'eTWINNOISE'. To the right of the graphic, there is a text block in Spanish: 'Queridas familias, queremos agradecer el esfuerzo que han realizado vuestros hijos de 2º y 4º de la ESO participando activamente en el proyecto etwinning que comenzamos el año pasado llamado etwinNOISE en el que se trataba la problemática de la contaminación acústica tan presente en nuestra sociedad. Ha sido un proyecto transversal en el que se han trabajado desde distintas asignaturas como PLÁSTICA, INFORMÁTICA Y MÚSICA. Han puesto mucho dedicación, esfuerzo e ilusión y os damos la enhorabuena por ello. Esperamos que esta iniciativa haya sido de vuestro agrado y animamos a los alumnos a que sigan ilusionándose y participando de este tipo de proyectos. Podeis acceder al proyecto a través del siguiente enlace: <https://twinspace.etwinning.net/51975/home> También podeis descargaros el ebook que es un resumen de todas las actividades realizadas. ¡Que paseis un buen verano!

<http://www.colegiopioxii.com/es/content/proyecto-etwinnoise>

The screenshot shows the homepage of the Colegio Pio XII website. The navigation menu is the same as in the previous screenshot. Below the menu, there are three circular icons: 'QUIÉNES SOMOS' (represented by a network diagram), 'NUESTRO PROYECTO' (represented by two stylized figures), and 'TU COLEGIO' (represented by a school building). Below these icons, there is a section titled 'ÚLTIMAS NOTICIAS' with a 'View' and 'Edit' button. This section contains four news items, each with a date and a thumbnail image: 1. '19/06 PROYECTO ETWINNOISE' with the 'STOP NOISE' graphic. 2. '23/04 OLIMPIADA DE GEOMETRÍA Y DIBUJO TÉCNICO DE LA COMUNIDAD VALENCIANA' with the 'AVPD ASSOCIACIÓ VALENCIANA de PROFESSORAT de DIBUJIX' logo. 3. '23/04 EXPERIMENTA XIII' with a poster for the 'EXPERIMENTA XIII' competition. 4. '18/04 REUNIÓN INGLÉS PARA INFANTIL Y PRIMARIA' with a poster for an 'English afternoon' meeting.

ICT TOOLS

-CANVA.

-SCRATCH.

-GIMP.

-ETWINNING PLATFORM.

-WRITER.

-GOOGLE FORMS.

-GMAIL.

-AUDACITY.

-SOUNDMETER.