

Collaborative STEAM Art

PLANTA 2 Proyectos Arte STEAM Colaborativo



[Glass Drawing 2021.Luzern](#)



[Glass Drawing 2022.Oxford](#)



[Ceramic Drawing 2023.Calais](#)



[Ceramic Drawing 2023.Taipei](#)



[Wall Drawing 2025.Berlin](#)

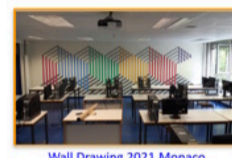


[Wall Drawing 2025.Luanda](#)

PLANTA 1 Proyectos Arte STEAM Colaborativo



[Wall Tape 2021.Cubos & Colors](#)



[Wall Drawing 2021.Monaco](#)



[Wall Drawing 2022.Dallas](#)



[Wall Drawing 2022.Ankara](#)



[Wall Drawing 2022.Sydney](#)



[Wall Drawing 2025.Napoli](#)

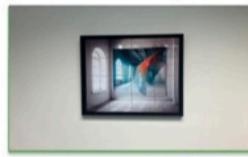
PLANTA 0 Proyectos Arte STEAM Colaborativo



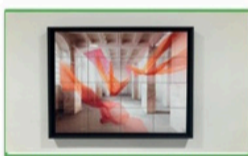
[Wall Drawing 2021.Athina](#)



[3D Structure 2022.Bremen](#)



[Ceramic Drawing 2023.Prague](#)



[Ceramic Drawing 2023.Warsaw](#)

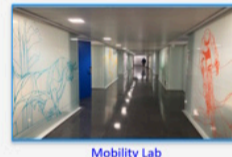


[Glass Drawing 2025.Gwangju](#)

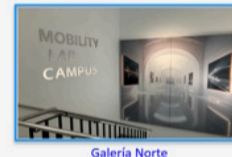


[Glass Drawing 2026.Darwin](#)

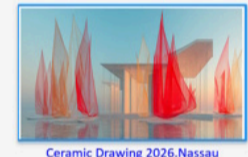
SÓTANO 1 Proyectos Arte STEAM Colaborativo



[Mobility Lab](#)



[Galeria Norte](#)



[Ceramic Drawing 2026.Nassau](#)

Collaborative STEAM Art is an initiative developed at the School of Engineering in Vitoria-Gasteiz, University of the Basque Country (UPV/EHU), that integrates art, science, and technology through participatory creative processes in the common areas of the educational building. Knowledge is built collectively, and art acts as a driving force connecting the university, the school, and society.

- Origin and Research Framework

The project began within the UPV/EHU research team (IT1195-19 and GIU19/010) through the projects “STEAM Education in Schools” and “Creating Shared Knowledge at the University: Maker Spaces to Promote STEAM Education.” It also has the support of the Vice-Rectorate of the Álava Campus (through the annual University Projection Grants) and the Directorate of the School of Engineering in Vitoria-Gasteiz, consolidating a line of inquiry that links research, educational innovation, and collaborative artistic creation.

- Spaces and Participants

The interventions have taken place in multiple spaces throughout the School: computer labs, meeting rooms, offices, hallways, the main hall, stairwells, windows, the garden, and walls, transforming everyday spaces into stages for shared creation.

Students, faculty, PTGAS (Technical Support Groups), choir members, family, and friends have participated, forming a diverse community that learns and creates together.

- Techniques and Materials

The works incorporate a variety of techniques, including mural painting, adhesive vinyl, sublimation tiles, wood, cords, and tapes, among other materials. This diversity allows for experimentation with opaque and transparent surfaces, two-dimensional formats, and three-dimensional structures, expanding the expressive possibilities within the STEAM approach.

- Identity and Titles of the Works

The titles follow a common structure: they indicate the medium used (Wall Drawing, Glass Drawing, Ceramic Drawing, 3D Structure, Wall Tape, etc.), the year of creation, and the name of a city somewhere in the world—six letters and representative of all continents. This is how projects like Monaco, Lucerne, Athens, Havana, Dallas, Ankara, Sydney, Boston, Osaka, Oxford, Bremen, Lisbon, Venice, Prague, Warsaw, Calais, Taipei, Malaga, Naples, Merida, Berlin, Luanda, Bergen, Goyang, and Darwin came about.

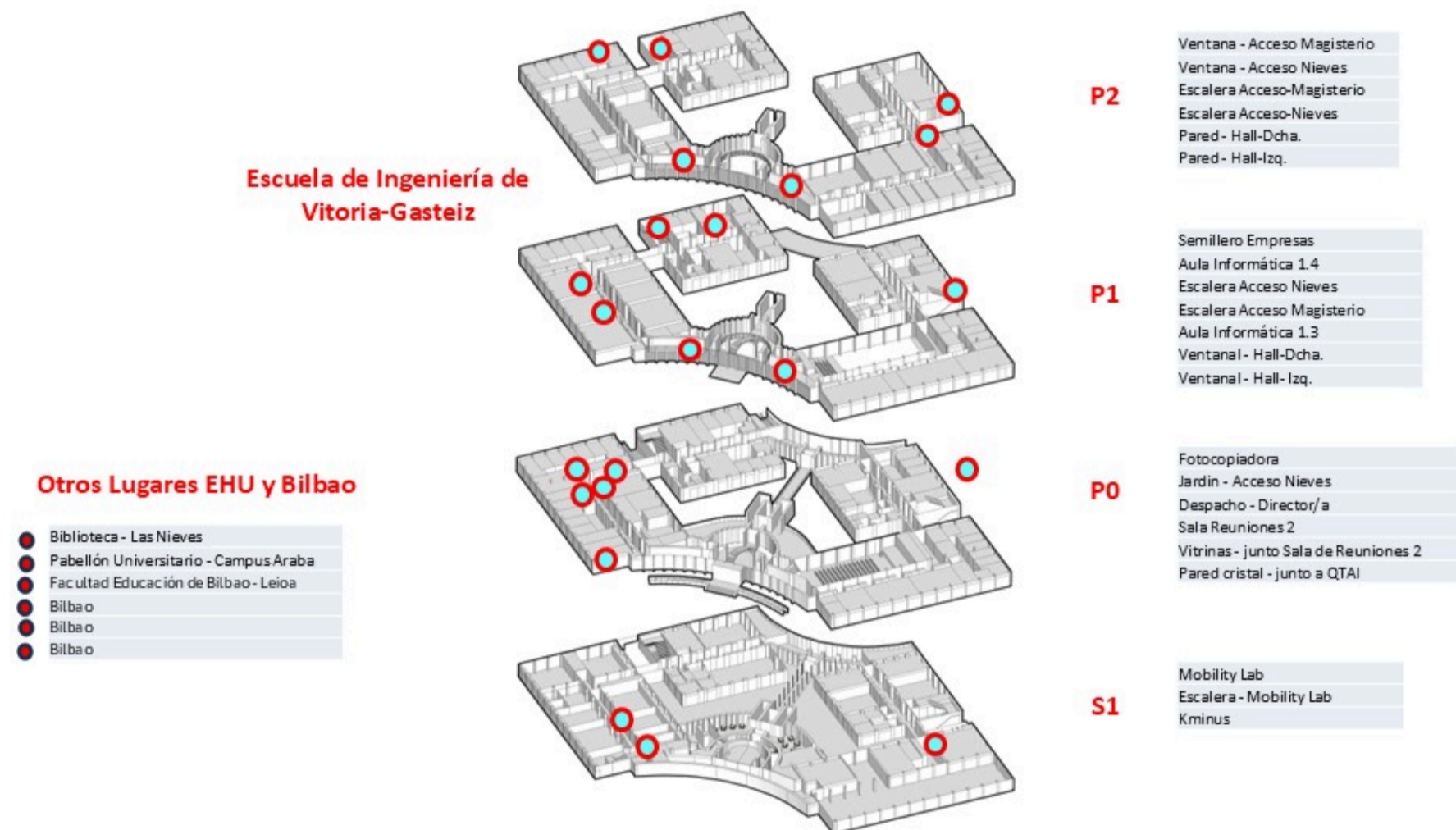
- Expansion to other spaces and places

The project has transcended the boundaries of the School and extended to other educational and social environments. On the Álava Campus, interventions have been carried out in the University Pavilion and the Las Nieves Library. Likewise, a project has been developed at the Faculty of Education in Bilbao and in two public spaces in Bilbao: the Unamuno Institute and the Maker Gunea - Basurto.

- ▶ [Collaborative STEAM Art - Vitoria-Gasteiz School of Engineering \(pdf \(Portable Document Format\), 7,14 Mb \(Megabyte\)\)](#)

- Distribution within the School Building

At the School of Engineering in Vitoria-Gasteiz, the artworks are distributed across all floors of the building: Floor 2, Floor 1, Ground Floor, and Basement 1, creating an artistic journey that complements daily academic life. This comprehensive presence transforms the building into a continuous creative space, where each level houses interventions that engage with their spatial and functional context.



PLANTA 2

Proyectos Arte STEAM Colaborativo



[Glass Drawing 2021.Luzern](#)



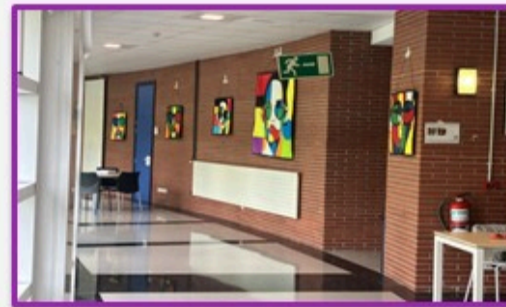
[Glass Drawing 2022.Oxford](#)



[Ceramic Drawing 2023.Calais](#)



[Ceramic Drawing 2023.Taipei](#)



[Wall Drawing 2025.Berlin](#)



[Wall Drawing 2025.Luanda](#)

[Glass Drawing 2021.Luzern \(http://www.ehu.eus/en/web/gmm/glass_drawing_2021.luzern\)](http://www.ehu.eus/en/web/gmm/glass_drawing_2021.luzern)

[Glass Drawing 2022.Oxford \(http://www.ehu.eus/en/web/gmm/glass-drawing-2022.oxford\)](http://www.ehu.eus/en/web/gmm/glass-drawing-2022.oxford)

[Ceramic Drawing 2023.Calais \(http://www.ehu.eus/en/web/gmm/ceramic-drawing-2023.calais\)](http://www.ehu.eus/en/web/gmm/ceramic-drawing-2023.calais)

[Ceramic Drawing 2023.Taipei \(http://www.ehu.eus/en/web/gmm/ceramic-drawing-2023.taipei\)](http://www.ehu.eus/en/web/gmm/ceramic-drawing-2023.taipei)

[Wall Drawing 2025.Berlin \(https://www.ehu.eus/en/web/gmm/wall-drawing-2025.berlin\)](https://www.ehu.eus/en/web/gmm/wall-drawing-2025.berlin)

[Wall Drawing 2025.Luanda \(https://www.ehu.eus/en/web/gmm/wall-drawing-2025.luanda\)](https://www.ehu.eus/en/web/gmm/wall-drawing-2025.luanda)

PLANTA 1

Proyectos Arte STEAM Colaborativo



[Wall Tape 2021.Cubos & Colors](#)



[Wall Drawing 2021.Monaco](#)



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[Wall Drawing 2022.Ankara](#)



[Wall Drawing 2022.Sydney](#)



[Wall Drawing 2025.Napoli](#)

[Wall Tape 2021.Cubos & Colors \(https://www.ehu.eus/en/web/gmm/conceptual-arte\)](https://www.ehu.eus/en/web/gmm/conceptual-arte)

[Wall Drawing 2021.Monaco \(https://www.ehu.eus/en/web/gmm/wall_drawing_2021.monaco\)](https://www.ehu.eus/en/web/gmm/wall_drawing_2021.monaco)

[Wall Drawing 2022.Dallas \(https://www.ehu.eus/en/web/gmm/wall_drawing_2022.dallas\)](https://www.ehu.eus/en/web/gmm/wall_drawing_2022.dallas)

[Wall Drawing 2022.Ankara \(https://www.ehu.eus/en/web/gmm/wall_drawing_2022.ankara\)](https://www.ehu.eus/en/web/gmm/wall_drawing_2022.ankara)

[Wall Drawing 2022.Sydney \(https://www.ehu.eus/en/web/gmm/wall-drawing-2022.sydney\)](https://www.ehu.eus/en/web/gmm/wall-drawing-2022.sydney)

[Wall Drawing 2025.Napoli \(https://www.ehu.eus/en/web/gmm/wall-drawing-2025.napoli\)](https://www.ehu.eus/en/web/gmm/wall-drawing-2025.napoli)

[Wall Drawing 2025.Merida \(https://www.ehu.eus/en/web/gmm/wall-drawing-2025.merida\)](https://www.ehu.eus/en/web/gmm/wall-drawing-2025.merida)

PLANTA 0

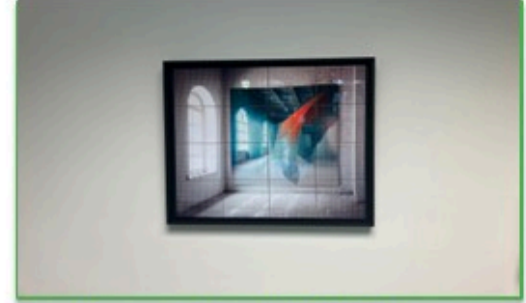
Proyectos Arte STEAM Colaborativo



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[3D Structure 2022.Bremen](#)



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[Glass Drawing 2025.Goyang](#)



[Glass Drawing 2026.Darwin](#)

[Wall Drawing 2021.Athina](https://www.ehu.eus/en/web/gmm/wall_drawing_2021.athina) (https://www.ehu.eus/en/web/gmm/wall_drawing_2021.athina)

[3D Structure 2022.Bremen](https://www.ehu.eus/en/web/gmm/3dstructure2022.bremen) (<https://www.ehu.eus/en/web/gmm/3dstructure2022.bremen>)

[Ceramic Drawing 2023.Prague](https://www.ehu.eus/en/web/gmm/ceramic-drawing-2023.prague) (<https://www.ehu.eus/en/web/gmm/ceramic-drawing-2023.prague>)

[Ceramic Drawing 2023.Warsaw](https://www.ehu.eus/en/web/gmm/ceramic-drawing-2023.warsaw) (<https://www.ehu.eus/en/web/gmm/ceramic-drawing-2023.warsaw>)

[Glass Drawing 2025.Goyang](https://www.ehu.eus/en/web/gmm/glass-drawing-2025.goyang) (<https://www.ehu.eus/en/web/gmm/glass-drawing-2025.goyang>)

[Glass Drawing 2026.Darwin](https://www.ehu.eus/en/web/gmm/glass-drawing-2026.darwin) (<https://www.ehu.eus/en/web/gmm/glass-drawing-2026.darwin>)

SÓTANO 1

Proyectos Arte STEAM Colaborativo



[Mobility Lab](#)



[Galería Norte](#)



[Ceramic Drawing 2026.Nassau](#)

[Mobility Lab Campus \(https://www.ehu.eus/en/web/gmm/mobility-lab-campus\)](https://www.ehu.eus/en/web/gmm/mobility-lab-campus)

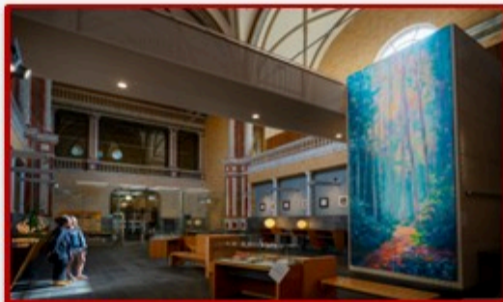
[North Gallery \(https://www.ehu.eus/en/web/gmm/galeria-norte\)](https://www.ehu.eus/en/web/gmm/galeria-norte)

[Ceramic Drawing 2026.Nassau \(Kminus\) \(https://www.ehu.eus/en/web/gmm/ceramic-drawing-2026.nassau\)](https://www.ehu.eus/en/web/gmm/ceramic-drawing-2026.nassau)

Other Places

Otros lugares de EHU y Bilbao

Proyectos Arte STEAM Colaborativo



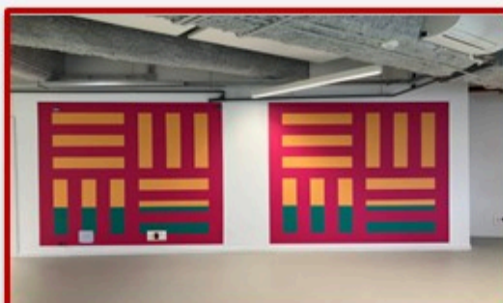
[Wall Drawing 2025.Bergen](#)



[Glass Drawing 2024.Malaga](#)



[Glass Drawing 2021.Havana](#)



[Wall Drawing 2022.Lisbon](#)



[Glass Drawing 2022.Venice](#)



[Glass Drawing 2022.Boston & Glass Drawing 2022.Osaka](#)

[Wall Drawing 2025.Bergen \(https://www.ehu.eus/en/web/gmm/wall-drawing-2025.bergen\)](https://www.ehu.eus/en/web/gmm/wall-drawing-2025.bergen)

[Glass Drawing 2024.Malaga \(https://www.ehu.eus/en/web/gmm/glass-drawing-2024.malaga\)](https://www.ehu.eus/en/web/gmm/glass-drawing-2024.malaga)

[Wall Drawing 2022.Lisbon \(https://www.ehu.eus/en/web/gmm/wall-drawing-2022.lisbon\)](https://www.ehu.eus/en/web/gmm/wall-drawing-2022.lisbon)

[Glass Drawing 2022.Venice \(https://www.ehu.eus/en/web/gmm/glass-drawing-2022.venice\)](https://www.ehu.eus/en/web/gmm/glass-drawing-2022.venice)

[Glass Drawing 2022.Boston & Glass Drawing 2022.Osaka \(https://www.ehu.eus/es/web/gmm/glass-drawing-2022.boston-glass-drawing-2022.osaka\)](https://www.ehu.eus/es/web/gmm/glass-drawing-2022.boston-glass-drawing-2022.osaka)

[Glass Drawing 2021.Havana \(https://www.ehu.eus/es/web/gmm/glass_drawing_2021.havana\)](https://www.ehu.eus/es/web/gmm/glass_drawing_2021.havana)

Divulgación Actividades STEAM

- ▶ [Campusa EHU \(#DivulgaciónActivida1\)](#)
- ▶ [Web de la Escuela de Ingeniería de Vitoria-Gasteiz \(#DivulgaciónActivida2\)](#)

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UPV/EHUK STEAM hezkuntza sustatzen du

Hurrengo ekimena Vitoria-Gasteizko Ingeniaritza Eskolan izango da, eta arte lanak egingo dira elkarlanean

Kronika - 2021/08/13

- ▶ [Kronika Campusa EHU \(UPV/EHUK STEAM hezkuntza sustatzen du Hurrengo ekimena Vitoria-Gasteizko Ingeniaritza Eskolan izango da, eta arte lanak egingo dira elkarlanean Kronika 2021/08/13\)](#)

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Web de la Escuela de Ingeniería de Vitoria-Gasteiz STEAM Ingeniaritza eskolan artelan kolaboratiboen bidez

Web - 13 Julio 2021

- ▶ [Noticia Web EIVG \(https://www.ehu.eus/eu/web/vitoria-gasteizko-ingeniaritza-eskola/-/steam-eskolan-artelan-colaboratiboen-bidez\)](https://www.ehu.eus/eu/web/vitoria-gasteizko-ingeniaritza-eskola/-/steam-eskolan-artelan-colaboratiboen-bidez)



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