

1. Access by RER

take line B to Lozère station + 20 minutes walking
(uphill) on Sentier Edme-François Jomard

2. Access by bus

from Massy-Palaiseau station, take bus line 91.06B or 91.06C (via Polytechnique), get off at Polytechnique – Lozère bus stop

3. Access by car

take the D36 or D128, use the visitors' car park, go to the École Polytechnique visitors' reception

www.polytechnique.edu/bibliotheque



Become a friend of Mus'X!

With your contribution, we will be able to enrich the collections of Mus'X and you will receive a Cerfa receipt, which you can use for French tax reductions.

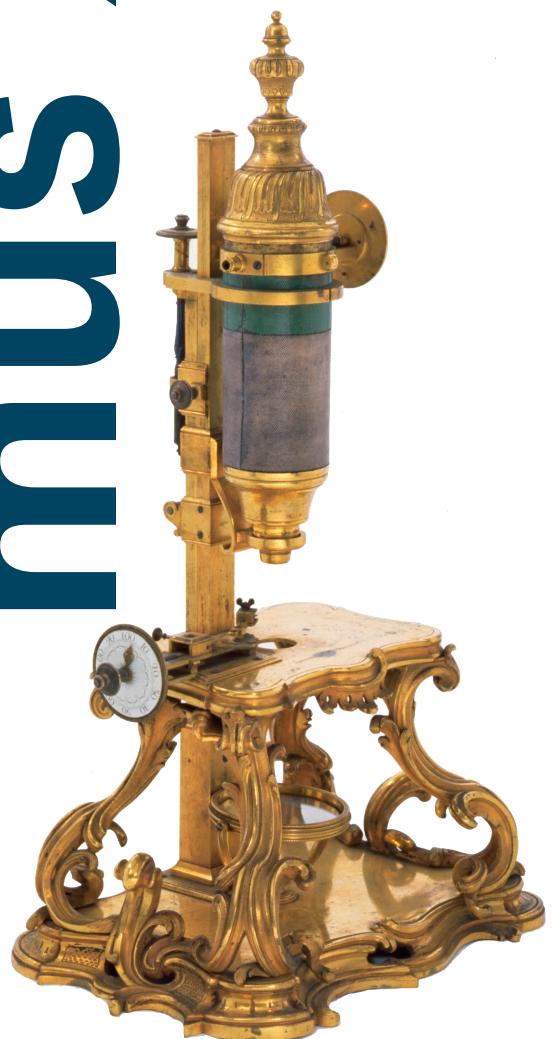
€50 – active member; €100 – donor; €300 – benefactor; €1000 and above – patron

- send a check to Amusix, École Polytechnique, 91128 Palaiseau Cedex
- pay online at <https://amusix.polytechnique.org/>
- or scan the adjacent QR code



Project ownership: AMUSIX - Creation: ALTERMUSEO - Design: CRH and E. Brechemaker

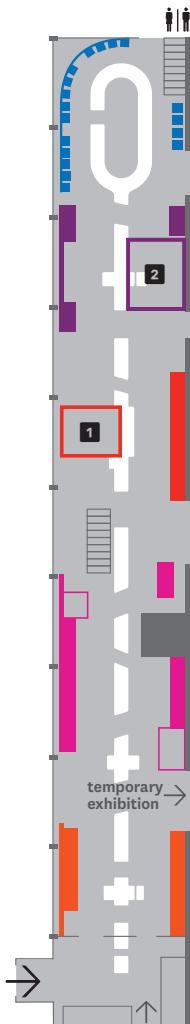
mus'X



An all-new museum within the library of École Polytechnique
Take a multimedia journey through teaching and research implements. Meet the men and women of École Polytechnique—founders, teachers, researchers and students.



Exhibition map



Progress, universality and multidisciplinarity

Measurement and mathematics

Why teach science and who is it intended for?

Gain an understanding of our modern world by taking a look at fundamental issues like the teaching of science.



Marine compass, 1744.



First female students admitted to École Polytechnique, watercolor signed by "MIC", Blancherie (X1921), 1922.

Theory and practice

Electricity and magnetism

How do we teach science?

The alliance between theory and application is at the heart of the École Polytechnique identity. Ever since its establishment in 1794, the School has strived to implement an education method that combines both academic and practical knowledge.



Van Marum machine, 1785.



Lane jar, 1800.

Scientific sites

Optics, chemistry, heat

Science or sciences?

The collections of l'X are testament to the different ways we can interpret the term "science" depending on where the scientific work is carried out, from observatory to industrial laboratory.

- 1** Reconstruction of the Louis Joseph Gay-Lussac Laboratory



Drawing by A. Delzers, Paris, Hermieu, postcard from 1943.



Fizeau device for measuring the speed of light, 1849.



Foucault device for measuring the speed of light, 1865.

Science and technology in society

Hydrostatics

The military status of l'X allows us to raise questions on the different relationships between science and technology; government and industry. This section also investigates the trials of war lived through by thousands of École Polytechnique students since the School's establishment.

- 2** Office of Louis Charles de Saulces de Freycinet



Étévé speed indicator, 1912.



Bust of Gaspard Monge (1746-1818) by F. Jouffroy, 1839.

In this final, collaborative portion of the tour, visitors are invited to place themselves among a group of École Polytechnique's historical figures, building a dialogue between past and present. They are also given analytical instruments provided by researchers and students of École Polytechnique.



© Jeremy Barande



Le musée de l'École polytechnique

Les collections historiques, scientifiques et artistiques de l'École polytechnique forment un ensemble patrimonial d'une grande richesse constitué dès la création de l'école en 1794. Ce patrimoine exceptionnel n'a cessé de s'accroître ensuite. Il porte un éclairage unique sur les enjeux sociaux des sciences et des techniques.

Cent cinquante instruments scientifiques anciens sont le fil conducteur de la visite. Ils nous invitent à un parcours transversal et pluridisciplinaire entre histoire politique, militaire, des sciences, des techniques, des entreprises, des arts ou des humanités.

1. Accès RER

ligne B station Lozère + 20 minutes de marche
(en montée) par le sentier Edme-François Jomard

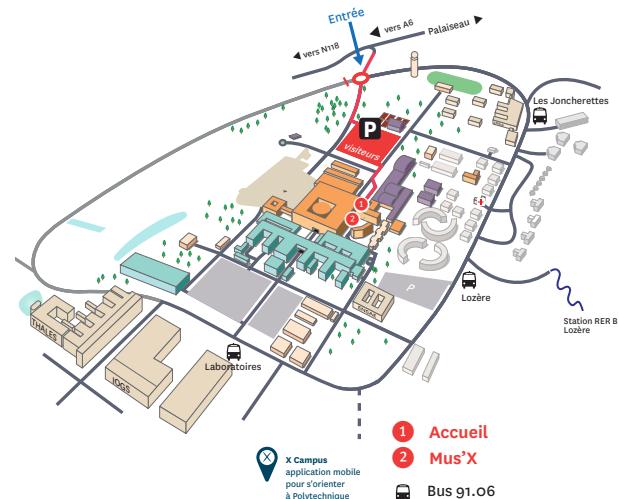
2. Accès bus

dépuis la gare de Massy-Palaiseau
lignes 91.06B et 91.06C
(via Polytechnique), arrêt Polytechnique - Lozère

3. Automobile

Accès par le D36 ou la D128 puis Parking Visiteur et accueil visiteurs de l'École polytechnique

www.polytechnique.edu/bibliothèque



Devenez amis du mus'X!

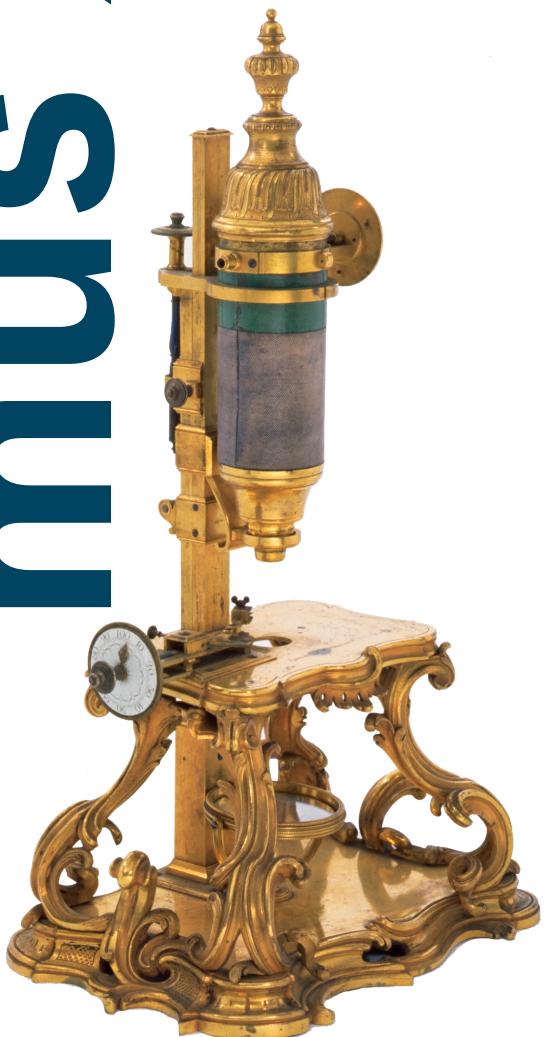
En versant 50 € – membre actif; 100 € – donateur; 300 € – bienfaiteur; à partir de 1000 € – mécène, vous participez à l'enrichissement des collections du mus'X et vous recevez un reçu Cerfa pour réduire vos impôts.

- par chèque à Amusix, École polytechnique, 91128 Palaiseau Cedex
- en cliquant sur <https://amusix.polytechnique.org/>
- en flashant le code ci-contre



Maitrise d'ouvrage AMUSIX – Réalisation ALTERMUSEO – Conception CRH et F. Brechenmacher

mus'X



Un nouveau musée au sein de la bibliothèque de l'École polytechnique.
Un parcours multimédia au fil d'instruments d'enseignement et de recherche mais aussi d'hommes et de femmes, fondateurs, enseignants, chercheurs, élèves de l'École polytechnique.