

museo
galileo

+ Istituto
e Museo
di Storia
della Scienza

Didactics 2020 2021

“The ultimate measure of a man is not where he stands in moments of comfort and convenience, but where he stands at times of challenge and controversy.”

Martin Luther King, Jr.

With the start of the new scholastic year we are all faced with many challenges especially teachers, students, administrations, law makers and institutions with close ties to education like museums.

While the world looks forward to moving freely and safely, we at Museo Galileo are reorganizing ourselves in order to be able to offer live, remote lessons to students around the world. We spent the months of early lockdown experimenting the most efficient and creative ways to provide schools with our didactic activities.

We look forward to “seeing” you virtually. The positive side of these challenges is that we can bring Museo Galileo to all four corners of the Earth.

Museo Galileo is offering these remote activities for free for the current scholastic year 2020-2021.

Participating classes that wish to support Museo Galileo in our efforts of spreading scientific cultural knowledge and history during this difficult period can make a donation via [Pay Pal](#).

In-person educational visits are also currently available to small groups within the walls of our collections.

INFORMATION AND BOOKING RESERVATIONS

The date and time of didactic activities offered will be coordinated according to the request and the availability of the museum’s docents. Remote learning activities will take place using the school’s platform of choice.

groups@museogalileo.it

Tel. +39 055 265 311

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Hours to call: Monday through Friday 9.00 - 17.00

Remote learning Activities

Galileo and His Telescope.....pg 7

Scientific Instruments
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Galileo and His Telescope

Duration: 60 minutes

The “Galileo and His Telescope” remote-learning lesson takes a look into the making, uses and eventual discoveries of Galileo made with his highly improved instrument. The lesson will also focus on the important events in his life, as well as how his astronomical observations and writings influenced his world and the models of the known universe. A short question and answer period is provided at the conclusion of our time together.

[Read our booklet on Galileo here.](#)



<https://tinyurl.com/y39vt7xp>

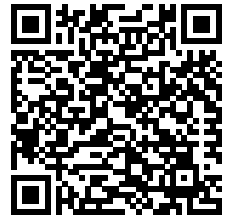


Scientific Instruments at Museo Galileo

Duration: 60 minutes

This remote-learning session will introduce students to the sundial, navigational instruments, early astronomical tools like the nocturnal, armillary sphere and conclude with the arrival of the Age of Enlightenment's interest in static electricity machines. This lesson is a great way to introduce your students to Museo Galileo's collections which you can later view in full by doing a virtual tour of our museum accompanied by our comic book guide found here. A short question and answer period is provided at the conclusion of our time together.

[Read our comic book tour here.](#)



<https://tinyurl.com/y5roobsh>



Virtual Museum

The Online Catalogue of the Museum presents more than 1,000 objects from its permanent collections with videos, biographies, digital rooms and glossary.



<https://tinyurl.com/y66x3bwe>



Google Street View

Since February 2015, visitors from around the world have the opportunity to explore the Museo Galileo with Google Street View. The project is one of the initiatives of the Museum aimed to promoting the scientific heritage of the past while decisively spreading scientific culture in the present.



<https://tinyurl.com/y3zoxlas>

On site learning Activities

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ON SITE VISITS AT MUSEO GALILEO

Simple Group Entrance (Non-guided Visit): Reservations are required for all scholastic and group visits of 15 persons or more. There is no booking fee and the reservation is considered valid only after receiving a confirmation. Large groups will need to be divided into separate groups due to safety and space limitations.

Group Discount Entrance Fees: Groups of 15 people age 15 and under pay € 5,00 per person while groups of those age 16 years and over pay € 6,00 each. A maximum of 2 teachers per scholastic group enter for free.

Discount Family Ticket: Two adults and two children ages 6 through 18 enter for 24 Euro. Children under 6 are free.

Guided visit fees for scholastic groups: There is an additional charge of € 3,00 per person for each educational activity.

Private Visits and Fees: Small, private groups up to 10 people can also book any of the visits in person at Museo Galileo. Advanced reservations are required and times are subject to availability.

All applicable museum entrance fees plus a flat rate of € 65 for the activity.

OPENING HOURS OF MUSEO GALILEO

Every day (including Sundays) 9.30 - 18.00
Tuesdays 9.30 - 13.00

groups@museogalileo.it



General Guided Visit: 60 minutes

This 60-minute guided visit through the two main floors of the museum will highlight the most important instruments of the collections while discussing their historical-scientific significance and how they were used by demonstrating a few replicas along the way.

Start time is per request and availability.

Recommended for all ages and groups.



Experiential Visit: 90 minutes

This popular visit is meant to stimulate one's interest in the history of science. The Museum's guide accompanies the group through the permanent collection explaining the historical context and functions of the instruments. Several demonstrations are performed along the way.

Start time is per request and availability.

Recommended for all ages and groups.



Life and Works of Galileo: 60 minutes

Our Galileo expert will accompany the group through the Medicean collection on the 1st floor where they can admire the original instruments of Galileo Galilei including his two surviving telescopes. This thematic visit highlights the times, life, works and discoveries of Galileo which influenced the religious, philosophical and scientific worlds.

Start time is per request and availability.

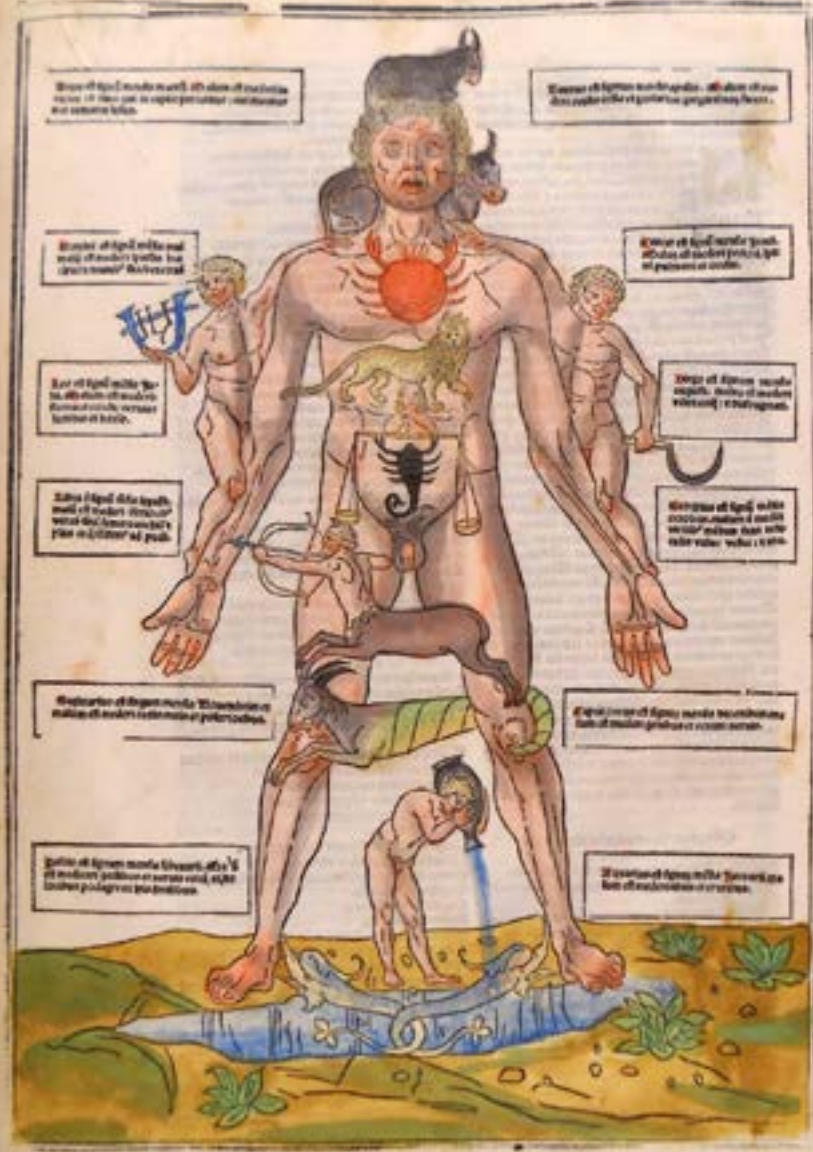
Recommended for all ages who have an interest in Galileo.

History of Medicine: 90 minutes

This visit looks at the permanent collections through the eyes of medicine starting with the Greek physicians up to 18th Century Florence.

The visit highlights the development of obstetric medicine through the use of anatomical wax models and pharmacy through chemistry benches and portable medicine boxes. Start time is per request and availability.

Recommended for those with an interest in medicine and the scientific method.





MUSEO GALILEO

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BOOKING RESERVATIONS

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FOLLOW MUSEO GALILEO

