

## Selected resources and websites (Walking in the Footsteps of Galileo)

The Galileo Project - website with background information about Galileo:

<http://galileo.rice.edu/galileo.html>

Galilean Nights has a listing of educational resources and books relating to Galileo's life and discoveries: [http://www.galileannights.org/educational\\_material.html](http://www.galileannights.org/educational_material.html).

Link to a 4 minute movie mentioned in the Walking in the Footsteps of Galileo activity:

<http://www.teachersdomain.org/resources/ess05/sci/ess/eiu/galileomoon/index.html>

The Next Generation Science Standards:

<http://www.nextgenscience.org>

Recommended book: *Science Formative Assessment: 75 Practical Strategies for Linking Assessment, Instruction, and Learning*, 2008. By: Page Keeley

Video link for the Selective Attention test:

[http://www.theinvisiblegorilla.com/gorilla\\_experiment.html](http://www.theinvisiblegorilla.com/gorilla_experiment.html)

Seasons and the Size of the Sun activity:

BASS 2000 Solar Image Archive for downloading solar images

<http://bass2000.obspm.fr/> Use the Meudon Heliograph or Coimbra Spectroheliograph images. They may be downloaded as jpgs. The Coimbra images may also be downloaded with a superimposed grid.

An online interactive version of measuring the size of the Sun

[https://www.classzone.com/books/earth\\_science/terc/content/investigations/es2603/es2603page01.cfm](https://www.classzone.com/books/earth_science/terc/content/investigations/es2603/es2603page01.cfm)

Walking in the Footsteps of Galileo - original PowerPoint

<http://www.slideserve.com/darci/walking-in-the-footsteps-of-galileo>

Teaching notes for the Moons of Jupiter activity:

<http://www.astrosociety.org/edu/slooh/footsteps.pdf>

Solar System in your Pocket

<http://www.calacademy.org/teachers/resources/lessons/pocket-solar-system/>