



GIANT SCREEN EXPERIENCE

Continue the learning off-screen with The Henry Ford, and see what we have to offer that will engage and inspire the dreamer, doer, mover and maker in you.



Mysteries of the Unseen World

After you've seen some of the unseen world unveiled, discover more innovations visible to the naked eye at The Henry Ford:

Henry Ford Museum of American Innovation™



- George Washington Carver used science to improve agricultural practices. [This microscope](#) was one of his tools. See it on display in our Agriculture exhibition.

Greenfield Village®



- [Thomas Edison's phonograph](#) inscribed invisible sound waves on tinfoil, making recorded sound possible. This is demonstrated daily at the [Menlo Park Lab](#) in the Edison at Work historic district.

thehenryford.org



- On [The Henry Ford's Innovation Nation](#), see windmills small enough to fit on a grain of rice that may one day power your smartphone.

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PER STUDENT

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**GIANT SCREEN EXPERIENCE****AT-HOME/CLASSROOM VIEWING****The Henry Ford's Innovation Nation****EPISODE 38: PENDULUM WAVE**

In this episode, host Mo Rocca shows us how the unseen forces of physics affect our world by demonstrating the science of gravity with bowling balls and the physics involved in the art of stone balancing. Plus, correspondent Adam Yamaguchi visits a physics camp to discover the fun of learning physics in the great outdoors.

FULL EPISODE:

[HTTP://WWW.CBSDREAMTEAM.COM/EPISODES/PENDULUM-WAVE/](http://www.cbsdreamteam.com/episodes/pendulum-wave/)

CLIP:

[HTTPS://WWW.YOUTUBE.COM/WATCH?V=PGDXKPKCCZO](https://www.youtube.com/watch?v=PGDXKPKCCZO)

