

GIANT SCREEN EXPERIENCE

After you've learned what engineers do, get up close to some of the real things they've made.

Dream Big: Engineering Our World

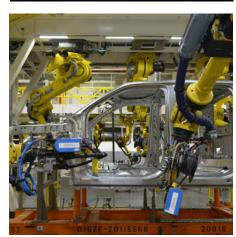
After celebrating human ingenuity and engineers' drive to create a better world, discover more engineering marvels at The Henry Ford:

Henry Ford Museum of American Innovation™



- Check out the Made in America:
 Power exhibit and see these massive engines— examples of dreaming "big" in a literal sense.
 - 1916 Gas-Steam Engine
 - 1903 Water Turbine
 - 1855 Gothic Revival Beam Engine

Ford Rouge Factory Tour



• The modern <u>assembly line</u> is an example of how engineering can improve manufacturing, while the Rouge's <u>living laboratory</u> shows how engineering can help humanity and nature.

thehenryford.org



 Tune in to this episode of Innovation Nation to see the physics behind the world's tallest roller coaster.



BUY ONE ATTRACTION, GET 1/2 OFF A SECOND.

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AT-HOME/CLASSROOM ACTIVITY

Dream Big Children's Activities

Engineer some fun with these hands-on activities, and find more at http://discovere.org/dreambig/activities.







MARBLE RUN:

HTTP://DISCOVERE.ORG/DREAMBIG/ ACTIVITIES/DB-ACTIVITY/ MARBLE%20RUN

LEVITATING TRAIN:

HTTP://DISCOVERE.ORG/DREAMBIG/ ACTIVITIES/DB-ACTIVITY/ LEVITATING%20TRAIN

WATER POLLUTION CLEANUP:

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