

the  
**Henry  
Ford**®



**PNC**

# Tinkering for Tots

▶ MAY 13, 2021 • 10 a.m.-noon

## Inspire Big Dreams From Your Little Innovators

Little learners get a head full of STEAM (science, technology, engineering, arts and math) with our contactless special programming. Designed for curious preschoolers, our inspired yet playful activities focus on themed materials and then expand outward with storytelling, artifact exploration and take-home crafts.

### GOOD TO KNOW



#### **MASKS AND FACE COVERINGS**

Face masks are required in all indoor spaces, as well as during the ticketing and admission process for all venues, or anytime social distancing cannot be maintained.



#### **WASH YOUR HANDS**

Keep the health of all guests in mind. Please thoroughly wash your hands during your visit.



# HENRY FORD MUSEUM OF AMERICAN INNOVATION MAY 13 • 10 A.M.-NOON

## Model i Habit: Stay Curious

This month we will learn about the Model i Habits of an Innovator and explore some of the awesome innovations in racing that were made by innovators who **stayed curious**.

### INSPIRING STORIES

#### William Clay Ford Plaza of Innovation Book readings at 10:30 a.m. and 11:30 a.m.

Join our storyteller for a book reading that will inspire your Tinkering Tots to use their imagination and stay curious. Today's featured story is *Vroom!*, written and illustrated by Barbara Clintock.

### ARTIFACT OF THE DAY

#### 1901 Ford Sweepstakes

*Driven to Win*

Henry Ford's first race car might not look like much today, but it went over 70 mph in a day before most people owned cars. Practice staying curious by thinking about what makes this car so different from the ones you're used to. Henry Ford and his team of engineers tried new things and stayed curious to find ways of making this car faster.



1901 Ford Sweepstakes

### EXPLORATION ACTIVITIES

While exploring the new exhibition *Driven to Win: Racing in America* presented by General Motors, search for artifacts that showcase innovators who **stayed curious** by never giving up and continuing to ask questions.

#### William Clay Ford Plaza of Innovation

Create a plastic spoon ant or beaded necklace using this take-home STEAM activity kit.

#### 2016 Ford GT

*Driven to Win*

In order to win one of its most important races, the 2016 Ford GT had to race at full speed for 24 hours. The team that designed this car sure came up with some strange ways to shape the outside. Spend some time in the new *Driven to Win* exhibition to find out how the shape affects its speed.

#### 1958 Moore Unser

*Driven to Win*

Bobby Unser drove this car to victory seven times in the Pikes Peak Hill Climb race. One of the keys to his victory was trying to find the best combination of materials to create the best tires.



1958 Moore Unser