

POSITIVE | BEHAVIOR | SUPPORT | CONSULTING

& PSYCHOLOGICAL RESOURCES, P.C.

**PBS Adult Continuing Education**  
at  
**the Charles B. Wang Center**  
on the campus of  
**Stony Brook University**

---

**Spring 2020:**  
**From Horses to Horsepower:**  
**How Automobiles Changed the World**

**Fridays, 12:30 – 2:00 PM**

Classes are held:

Jan. 31; Feb. 7, 14, 21, 28; Mar. 6, 13, 27; Apr. 3, 10, 17, 24



**Class size is limited to 15 students**  
**REGISTER TODAY!**

Tuition for the course is \$425.00 for the semester. PBS can receive payment directly from an approved 3rd party payer (FI).

**See reverse side for course description.**

**Visit our website for schedule of classes and detailed registration instructions.**

**Registration: <http://www.positivebehavior.org/adult-education.html>**

## From Horses to Horsepower: How Automobiles Changed the World

In the early 1900's, automobiles changed the way we live and travel. Gone were the days when it would take an entire day to go from Stony Brook to Centereach and back. Local merchants were now able to sell their goods to families from several states away. Life became easier if you had an automobile. Everyone wanted one. Today we can travel the same distance in 20-30 minutes. How did this happen?

In 1903, Henry Ford figured out a way to build cars faster than anyone else in the world. He created unimaginable wealth for his family by introducing new methods for large scale manufacturing. The Ford Motor company helped put America on the forefront of ingenuity, through the invention of the assembly line. Henry Ford unleashed a new way to build just about everything, and these methods are still used in just about every factory around the world.

This class will take a look at how the automobile industry changed the way we live, travel and work in the 21st century. We will also look at how the assembly line changed the way most products are made and sold today. Step back in time, as we explore the way the automobile changed our lives forever.

### Meet the Instructor



**Scott Hoelldobler:** As a young boy, Scott's grandfather showed him how appliances and engines work. Whether a car, lawnmower or washing machine, Scott was always excited how the parts work together. As a teenager, he began taking things apart and tinkering with them to understand how they worked. Usually, and sometimes with the help of his brother, Scott was able to reassemble what he had taken apart! Always fascinated with assembly methods, Scott began building bicycles out of spare parts, repairing redwood patio furniture and building tree houses. Through readings, Scott became familiar with Henry Ford and that Ford was very good friends with Thomas Edison. Scott's great uncle was an inventor and Scott dreamed of following in his footsteps. It wasn't long before he realized that there can be only one Thomas Edison!

Scott has been involved in a number of community organizations and business endeavors and has been working with adults with disabilities for more than 30 years. He is currently a Community Development Specialist with PBS Consulting.

*PBS Adult Continuing Education classes are taught using various instructional methods tailored to the specific needs of adult learners. Students will be encouraged to develop critical thinking, research and study skills, and utilize technology for learning and collaboration. All students inherently benefit from being engaged in an active college environment.*

Space made possible through a grant from  
Positive Behavior Support Community Foundation