

## **Distance Camp: Daring Discoveries**

(formerly Inventions and Experiments)

### **Tuesday**

- 10:00am     Welcome and Share  
As everyone arrives, they will share any experiments/projects that they did the night before.
- 10:10am     Introduction to Radio  
Through pictures and audio clips, campers will learn about the history of radio including how shows were created and how sound effects worked.
- 10:25am     Radio Show Recording  
Campers will each receive a part and at least one sound effect to make. The audio will be recorded and used to create an audio clip of the show that will be shared with the campers.  
**Kit Supplies: Radio Show Script**
- 11:00am     Introduction to Henry Ford and Car Timeline Game  
Through pictures and video, campers will learn about the invention of the first automobiles. Then they will play a game to learn how cars evolved over the years.
- 11:15am     Car Experiments Introduction  
Campers will receive instructions about a challenge they will undertake to create a car with a special function.  
**Kit Supplies: Bag with balloons, straws, foam discs, plastic nozzle etc.**
- 1:30pm     Dan Smith, Virtual Tour of Model A  
Join old-fashioned car enthusiast, Dan Smith, as he takes us on a live tour of a 1929 Model-A Ford car. We will even go inside for a virtual ride! Ask lots of questions or just sit in and listen.