Created by: Beth Chetty, Reid School

Grade level: 4

**Primary Source**: *Kettering's First Self Starter* and *Car Photograph,* 1960-1970 circa, Ohio Department of Industrial and Economic Development Collection, Ohio Historical Society, from Ohio Memory: An Online Scrapbook of Ohio History, <u>http://www.ohiomemory.org/cdm4/document.php?CISOROOT=/p267401coll32&CISOP</u> <u>TR=2845&REC=3</u>.

Allow students, in groups or individually, to examine the photograph below (and at the above link) one at a time while answering the questions below in order. The questions are designed to guide students into a deeper analysis of the source and sharpen associated cognitive skills.

## Level I: Description

- 1. What are some differences between today's car and this car from the early 1900s?
- 2. What are some comparisons between today's car and this car from the early 1900s?

## Level II: Interpretation

- 1. What were some positive impacts of the self starter as an invention?
- 2. What were some negative impacts of the self starter as an invention?
- 3. How did this invention change the lives of people?

## Level III: Analysis

- 1. How did the inventions of Charles Kettering contribute to the growth of our nation?
- 2. What is the meaning of this famous quote from Charles Kettering? "If I have had any success it's due to luck, but I notice the harder I work, the luckier I get."

