



Innovation and Development

Instructions: Students are to create and develop an invention or tool that has not been thought of yet that will make life easier. For example, Garrett A. Morgan developed the traffic light to decrease car incidents or Valerie Thomas who made it possible for us to enjoy 3-dimensional images. Please see chart below for additional examples.

Items needed:

Pop sickle sticks
Pipe cleaners
Aluminum foil
Poster board
Construction paper
Glitter
Rubber bands
Crayons/markers/ colored pencils
Clear tape
Glue

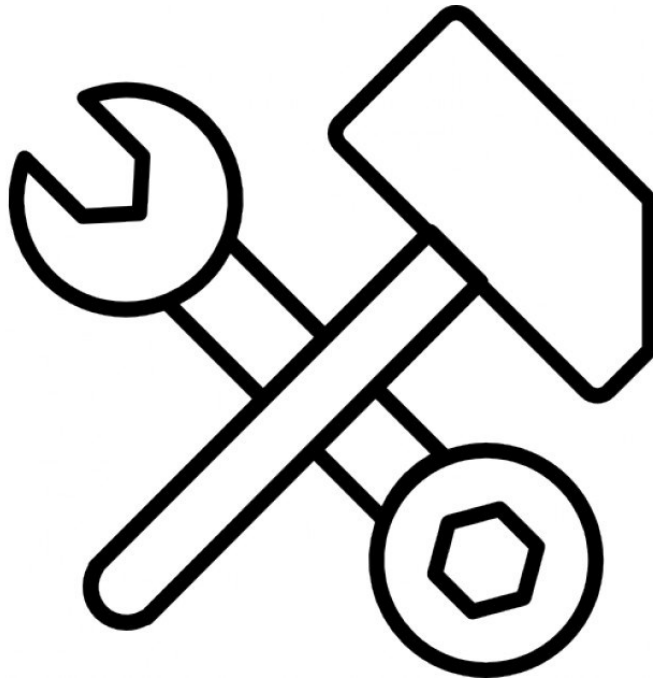


Exhibit highlights African-American innovation

INVENTIONS BY AFRICAN AMERICANS



TRAFFIC LIGHT
Garrett Morgan
Nov. 20, 1923



FIRE EXTINGUISHER
T. Marshall
Oct. 26, 1872



IRONING BOARD
Sarah Boone
Dec. 30, 1887



REFRIGERATOR
J. Standard
June 14, 1891



ALMANAC
Benjamin Banneker
1791



CELLULAR PHONE
Henry T. Sampson
July 6, 1971

OTHER INVENTIONS BY AFRICAN AMERICANS

ELEVATOR
Alexander Miles
Oct. 11, 1867

LAWN MOWER
L. A. Burr
May 19, 1889

STREET SWEEPER
Charles B. Brooks
March 17, 1890

AIR CONDITIONING UNIT
Frederick M. Jones
July 12, 1949

ELECTRIC MICROPHONE
Dr. James E. West
1962