

# Career Mystery and History: July 8th

• **History:** On July 8th of 1835 the Liberty Bell cracked while being rung at the funeral of John Marshall.

• **Career History:** John Marshall was the fourth [Chief Justice of the Supreme Court](#) and also signed the Declaration of Independence.

• **Career Mystery:** Who were John Pass and John Stow? Investigate below.



## [1. Foundry Mold & Coremakers:](#)

Work with wax or sand to make molds for metal casting.

## [2. Industrial Engineering Techs:](#)

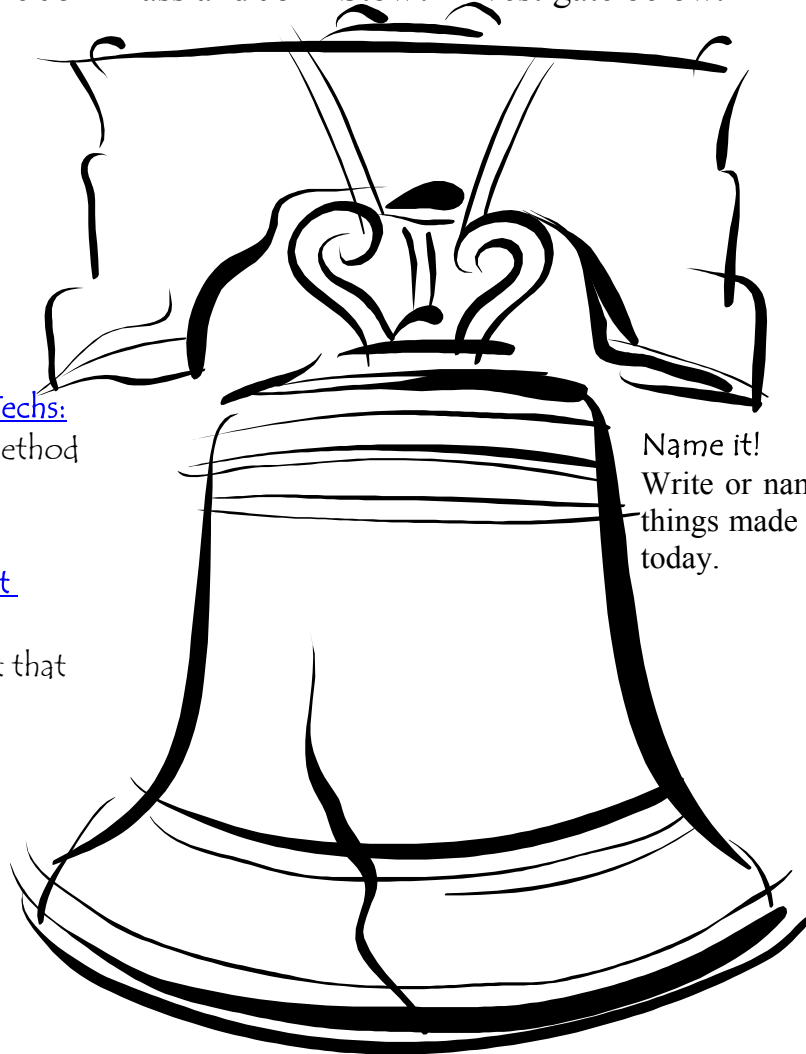
Study time, motion, and method in production of materials.

## [3. Heat Treating Equipment Setters:](#)

Operate heating equipment that heat treats metal.

## [4. Metal Refining Furnace Operators:](#)

Melts metal before casting using a fire, or furnace.



Name it!  
Write or name at least 5 things made out of metal today.

### **Career Mystery July 8th**

-The Liberty Bell was made in 1752 and cracked the first time during a test ring..

-It was recast twice in 1753 in Philadelphia by John Pass and John Stow.

**Recast:** To break up and melt a metal down then reshape.

While you color the liberty bell, read about careers above that work with metal.

Write the correct numbers in the blanks for the mystery questions below.

1. What careers today cast metal? \_\_\_\_\_ 2. What careers above could John Pass & John Stow have had in 1752? \_\_\_\_\_