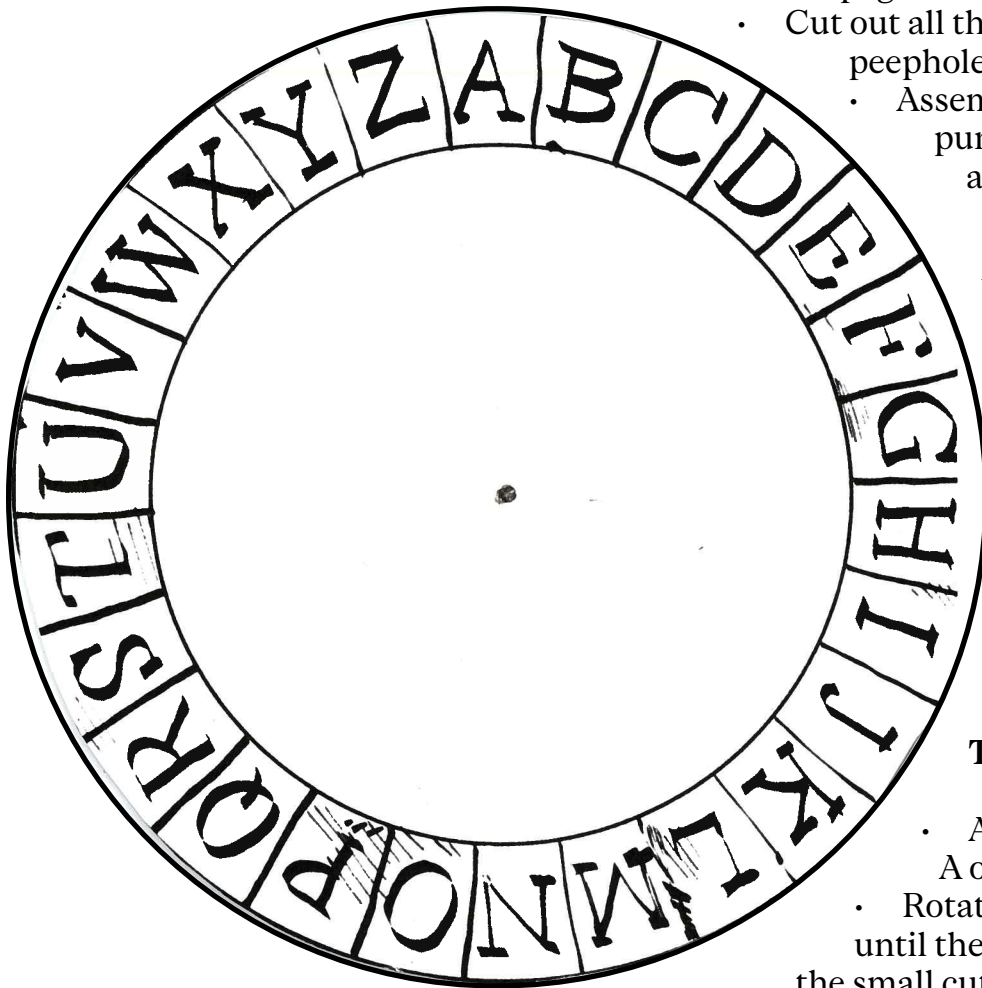# Caesar Cipher Wheel Template

- Print this page on 8.5 by 11" cardstock.
  - Cut out all three circles, including the small peephole on the smallest wheel.
    - Assemble the three layers by punching a small hole in the centre and using a brad fastener, or thread and a couple of buttons.

What is a Caesar Cipher?

It is a substitution cipher in which each original letter is replaced by another letter a fixed number of positions down the alphabet. For example, with an offset of 12, A would be replaced by M, B would become N, etc.. It is named for Julius Caesar.

To Use:

- Align A on the outer wheel with A on the inner alphabet wheel.
- Rotate the smallest compass wheel until the desired offset number shows in the small cutout (e.g. 12)
- Then rotate the inner alphabet wheel until the chosen number/letter (e.g. M or 12) lines up with A on the outer alphabet wheel.
- Encode or Decode!

Learn More on the Ciphers of *The Times* Website: https://libraryponders.github.io/