Fun Facts:

**Rv Cygni**

Computer Code:

* **Location:**
  + RA: 21h 44m 0s
  + Dec: 38⁰ 06’
* **Basics:**
  + This is a red variable carbon-star giant in the constellation Cygnus. It has a semi-regular variability period of 263 days. It is a double star.
  + Distance: 2090 light years
    - The light we’re seeing left this star around 100 BC. These are some things that were happening around that time:
      * The Chinese were inventing paper.
      * The Silk Road between Europe and Asia was established.
      * The Roman Republic was conquering the world, including the Greeks & Macedonians.
      * It was in the days of Julius Caesar, Marc Anthony & Spartacus.
  + Temperature: 4355⁰ F
  + Size: 535x the diameter Sun
  + B-V Color Index: +4.11, red
  + Luminosity: 13,200 Suns visual
  + Magnitude: +10.80 to +12.40
  + Mass: Unknown