Fun Facts:

**RS Cygni**

Computer Code:

* **Location:**
  + RA: 20h 14m 0s
  + Dec: 38⁰ 47’
* **Basics:**
  + This is a red variable carbon-star giant in the constellation Cygnus, lying close to the Crescent nebula. It has semi-regular variability, with a period between 417 and 434 days. It is actually a double star.
  + It is visible with binoculars or small telescopes.
  + Distance: 1500 light years away
    - The light left this star in the early 500s. Here are some things that were happening around that time:
      * Roman occupation of Gaul ended
      * Time of the legendary King Arthur
      * Hagia Sophia Cathedral was built in Constantinople
      * Buddhism was introduced to Japan
      * Arabic alphabet with 28 letters was introduced
  + Temperature: unknown
  + Size: unknown
  + B-V Color Index: +2.98, red
  + Luminosity: 157 Suns visual
  + Magnitude: +6.50 to + 9.50
  + Mass: unknown