Part 3: Behind the Metal

Video Preparation
- Using the information you researched, begin to craft a script for your metal, as if it were a musician.
- Please draft your script on a separate page and submit it to your teacher for review before you begin filming.
- Example: Radon (which is not a metal, so do not copy this) began its career in 1899 when it was discovered by Ernest Rutherford and Robert B. Owens. Radon is a solo artist, choosing not to work with a band. On a similar note, while radon does not hang out with a band, it also tends not to have any enemies in the industry.
- After you draft your script, highlight areas where you can use visuals. At minimum, you must include the following:
  - A visual of the element
  - A visual of at least one alloy or compound the element is part of
  - A picture of the element as a product for practical use

Your video is required to contain the following components:
- Name of the metal
- When the element was discovered
- Who is credited for the metal’s discovery
- Description of how the element was discovered
- Alloys/compounds containing the metal
- Potential violent reactions with other elements/compounds
- Practical uses of the metal
- Price/demand for the metal
- Rarity of the metal
- Each team member is seen and/or heard in the video
- Video is between one and two minutes in length
- Video contains at least three different visuals:
  - A visual of the element
  - A visual of at least one alloy or compound the element is part of
  - A picture of the element as a product for practical use