

Name \_\_\_\_\_

Period \_\_\_\_\_

*Element i-Movie Rubric*

**Directions:** Create an i-movie about an element. This i-movie must include the information listed below. Pride and effort should be shown in your work. Your name and class period should be included in your i-movie credits. You must hand your rubric in with your i-movie.

\_\_\_\_\_/20 i-Movie must include the following information:

- Name of Element (English & Latin (if appropriate))
- Element's Symbol
- Discoverer
- Date the element was discovered
- Country of discovery
- Atomic mass
- Atomic number
- Type of element (metal, nonmetal, halogen, noble gas)
- State of matter at room temperature
- Period - Group number (*space*) Group Name
- Color
- Density
- Boiling Point
- Melting Point
- Crystal Structure
- Family/Group Name
- Names of other elements in that family/group
- Picture of the element (Bohr model)
- Story must include the common uses of your element.
- Picture of common use

\_\_\_\_\_/20 Storyboard/planning  
Completed storyboard showing evidence of planning

\_\_\_\_\_/10 Light & Sound  
Demonstrated planning for good lighting and sound

\_\_\_\_\_/10 Camera and images  
Video is steady and focused. Still shots/pictures are clear and not pixilated at fullscreen.

\_\_\_\_\_/10 Effects/Transitions & Titles  
Effects, titles, and transitions are used effectively throughout the movie. Titles are free of spelling and grammatical errors.

\_\_\_\_\_/10 Educational Value  
Has clear educational value and purpose (includes information requested above)

\_\_\_\_\_/10 Music  
Appropriate music was used to fit mood & clips.

\_\_\_\_\_/5 Sources

\_\_\_\_\_/5 Handed in on time

\_\_\_\_\_/100 **TOTAL**