

Your periodic number should be here in 36 font

1

This is a 5 in square

Photo of yourself 2 in. x 2 ½ in.



Hi

This symbol should be one capital letter or one capital and a small in 150 font

Your element's name should have something to do with your name. Put it in 48 font.

Hirogium

Properties: Slow to reach boiling point, but once it does it boils violently. It is yellow, but can change to red when heated. Forms compounds which has strong covalent bonds. Discovered in Japan. Can be found in classrooms and ceramics studios.

Properties are listed in 14 font. Make yourself sound like a chemical, but the properties should be true to you, too.

101

②



Hi

Hiroonium

①

③

Properties: Slow to reach boiling point, but once it does it boils violently. It is yellow, but can change to red when heated. Forms compounds which have strong covalent bonds. Discovered in a Japanese homemade organic experiment. Can be found in classrooms and ceramics studios.

An atomic number will be assigned to you by Ms. Hirota.

You can determine which group/family you belong to based upon your atomic number.

① Create a name for your element.

② Create a chemical symbol for your element. The symbol **MUST NOT** be more than two letter. The first letter of your symbol **MUST BE** capitalized, and the second letter has to be a lower case letter.

③ Create a one paragraph description about your element.

Be creative in your words. It should have a scientific interpretation behind it.

Examples: *Where were you made or born or developed?*

Discovered in a Japanese homemade organic experiment.

Created in a test tube experiment in Mexico and incubated in San Francisco.

Developed in a scientific lab by a Genentech family in San Francisco.

Facebook designed by group consensus in a San Francisco startup.