

Name: \_\_\_\_\_

# Science Chemistry Minecraft Lesson 1

## Chemistry Tutorial

1. Complete the following lessons on how to use the “Chemistry Tools” in Minecraft.
2. Take a screenshot with a sign in it saying the lesson you have completed and your name.
3. Put all the screenshot pictures in your teams account under assignments called “Minecraft Tutorial”  
Take screenshots of your work and submit them into the Teams assignment “Minecraft Chemistry Tutorial”

## Lesson objectives

- Visit the Element Constructor and Create 2 elements (Sodium & Neon (atomic #10 [P-10; E10; N- ?]))
  - At the Compound Creator - Make Sodium Acetate
  - At the Lab Table – Create an Ice Bomb and bonus if you can create bleach (water x3 + Sodium Hypochlorite x3)
  - Material Reducer- Take 3 any 3 blocks and reduce them to their elements. See if you can find a rare block of emerald or diamond and see what elements are in there.
  - Build your own Chemistry Lab.... Be creative
  - Try the Status effect of Nausea
  - Create 3 balloons: Red, Green, Blue
  - Create 3 Coloured Torches
  - Make Super Fertilizer at the Lab Table.
  - Find the Periodic table and take a screenshot of it
  - Make a Glow stick: use dyes to make different colours.
4. Design a house with a lab in the house... Include Balloons, coloured torches, glowsticks, mature plants (grown with super fertilizer).