# **Marshmallow Elements**

# Marshmallow Elements Lab

#### Task 1:

Create a Bohr model of a Lithium atom and a Fluorine atom. (draw it on your paper) (Use the big mallow as the nucleus and represent the electrons with the small mallows)

#### Task 2:

As they come close what wants to occur? Show the transition!!! (with mallows and on paper)

## Task 3:

After the transition what are the charges?
Show this using a small piece of paper & pen.

### Task 4:

What kind of bond is this?

# Marshmallow Elements Lab Part 2

### Task 1:

Create a Bohr model of a Boron atom and a Nitrogen atom. (draw it on your paper) (Use the big mallow as the nucleus and represent the electrons with the small mallows)

### Task 2:

As they come close what wants to occur? Show the transition!!! (with mallows and on paper)

### Task 3:

After the transition what are they doing? Show this on your paper

### Task 4:

What kind of bond is this?

