Name:

Class:

Due Date:

## Homework: Superheroes and State of Matter

On Friday November 5<sup>th</sup>, the 4<sup>th</sup> graders went to see the movie The Incredibles. For homework, tell me about each character's superpowers, and how they defy what we know about states of matter. The first one (not from The Incredibles) has been done for you.

Who	Super Power(s)	Person seems to changes from solid to liquid or Liquid to gas?	Changes objects solids from one state to another?	Creates matter or *moves matter from nothing. *with out extra force (push)
Superman	Super-speed and flight, super- strength, x-ray vision, super- hearing, invulnerability	No	No	Yes, can move super-fast without help
Mr.				
Incredible				
Elastigirl				
Violet				
Dash				
Frozone				
Syndrome				
The Underminer				



