

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

Date: \_\_\_\_\_

### My Lego Model—Analogy Map

Part of the Model	Is/Are Like ...	Part of the Real World	Because ...
One Lego brick		An atom	The Lego brick is one small piece, and an atom is one small piece of something.
		A molecule	
Two white Lego bricks and one red Lego brick stuck together			
The Lego bricks in the cardboard box			The molecules in a solid can't move very much, just like the Legos in the box.
		Liquid water	
The Lego bricks jiggling or vibrating in place			The molecules in a solid vibrate in place too.
The Lego bricks moving around more freely			