

# Electron Configurations

## POGIL: What is the Electron Structure in an

Please complete and submit. Remember - don't skip any questions! They build on each other, so if you skip questions, you'll have a hard time on later questions.

### Electron Configurations

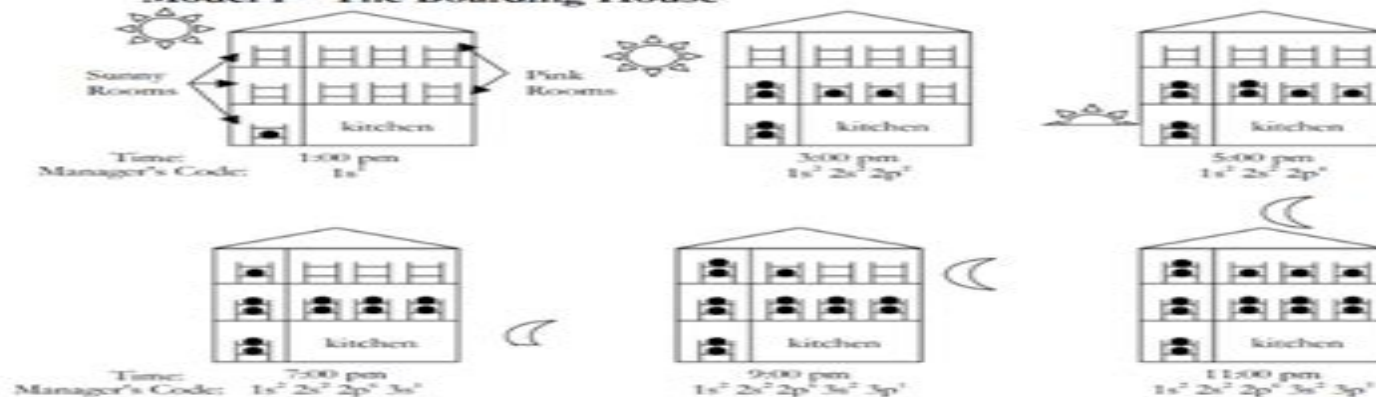
What is the electron structure in an atom?

#### Why?

The electron structure of an atom is very important. Knowing it can help scientists predict bonding in molecules, the charge(s) an atom might have and the physical properties of the element. In order for scientists to study the electron structure in an atom, they give the electrons "addresses". Just like your address might include a house number, street, city and state, an electron's "address" has multiple parts. In this activity, you will learn how the electrons fill up the available spaces in an atom and how their "addresses" or configurations are assigned.

### Analyze the Boarding House Model for Patterns.

#### Model 1 – The Boarding House



### Examining the boarding house diagram.

Label the Boarding House below with the following parts:  
(Do not use capital letters and check spelling)

manager's code

pink room

sunny room

# Electron Configuration Worksheet Pogil

**David Kirk**



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