

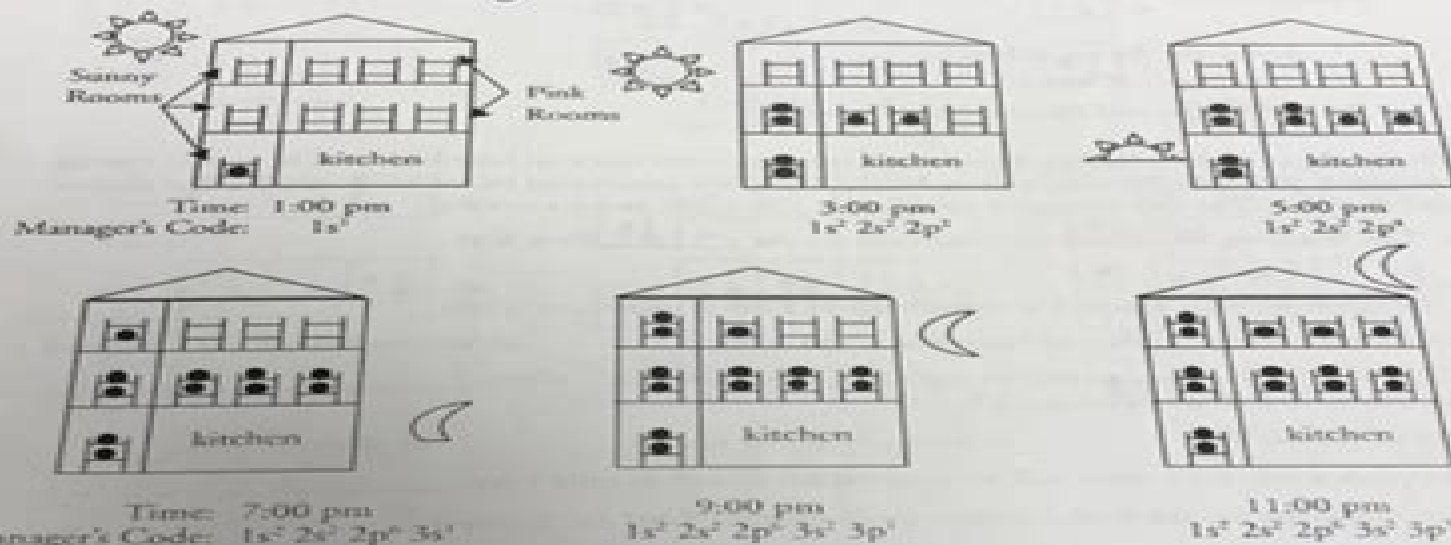
Electron Configurations - POGIL
Unit 3 Assignment 1

Name _____ Per _____ Date _____

Learning Target - I understand that, when an atom is in ground state, that its electrons occupy the lowest-energy levels, sublevels, and orbitals.

Success Criteria - I can use the periodic table to determine the electron configuration for ground-state atoms.

Model 1 - The Boarding House



1. Examine the boarding house diagrams in Model 1. Match each symbol below with its most likely meaning.

___ a. ●

___ b.

___ c. $1s^2 2s^2 2p^6 3s^1$

I. Bunk bed for boarders

II. Manager's code for the number of boarders in the house and their room assignments.

III. Boarder

Electron Configurations Pogil Answers

Jean-Pierre Launay, Michel Verdaguer

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the authors' names.

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