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

**Builder Plans**

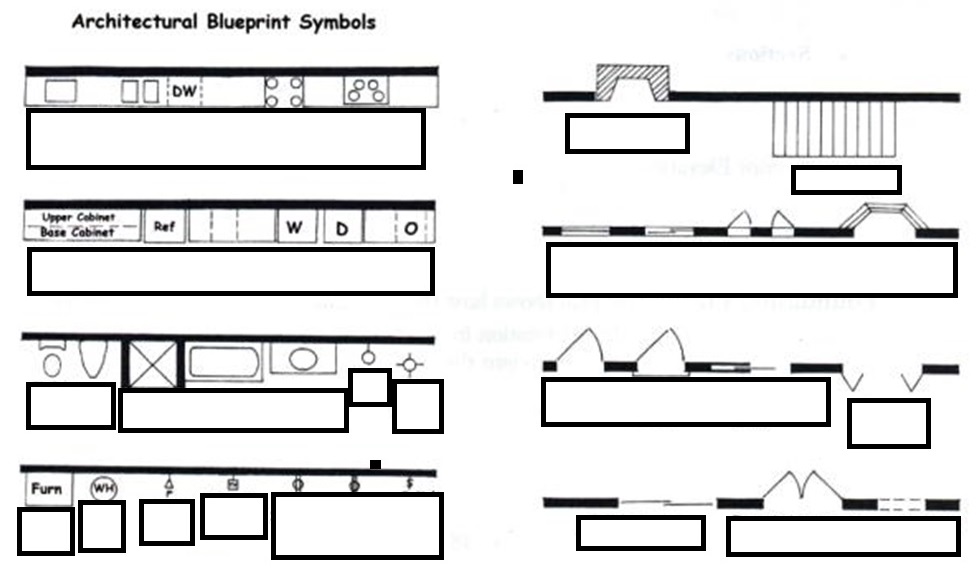
*(Use the Builder Plans PPT to complete these notes)*

1. Site Plan:
2. What does a site plan show?
3. Label 5 items on the site plan below from the list on #2.

This graphic shows a typical site plan.

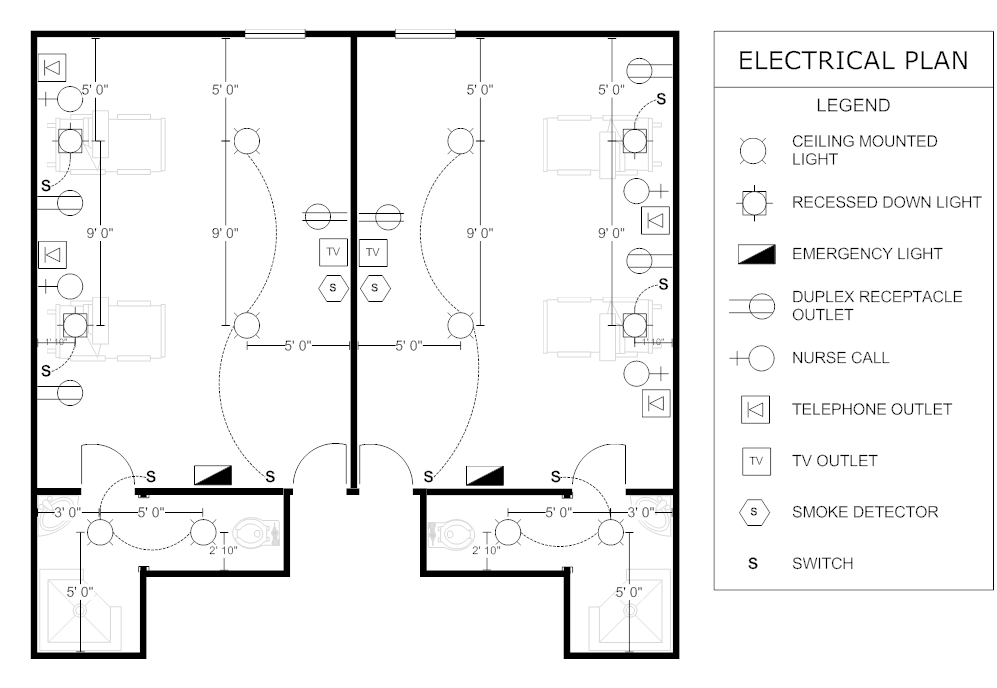
http://www.hcandg.com/ideahouse/images/siteplan.gif



1. Floor plan:
2. What does a floor plan show?
3. Scale for most floor plans is: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   1. ‘=\_\_\_\_\_\_
   2. “=\_\_\_\_\_\_
   3. Exterior walls = \_\_\_\_\_\_
   4. Interior walls = \_\_\_\_\_\_
4. Label each of the Blue Print Symbols:
5. Elevations:
6. Elevations show:
7. Electrical and Lighting Plans:
8. Electrical and Lighting Plans show:
9. Label the Electrical and Lighting symbols on the plan below, using the legend as a key:

***CEILING MOUNTED LIGHT, RECESSED DOWN LIGHT, EMERGENCY LIGHT, DUPLEX RECEPTACLE OUTLET,***

***NURSE CALL, TELEPHONE OUTLET, TV OUTLET, SMOKE DETECTOR,SWITCH, TV, 5' 0", 9' 0", 1' 10", 3' 0", 2' 10"***



1. Identify the pictures on the PPT as: Site plan, Floor plan, Elevation plan, Electrical plan.

13 a. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13 b. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13 c. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13 d. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13 e. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13 f. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**NOTE: Chapter 5 and 7 in the Interiors Textbook are great resources for electrical symbols (Ch 5) and blueprint symbols (Ch 7).**