HW1 In Class Activity- Objects and Classes  

Part 1
Your group will be given a set of objects. Your goal is to classify them into object types. It may be possible to further divide them into subclasses, but for this exercise just group them into high level Classifications of similar objects. (Write down the classes of objects you came up with below)

Part 2
Take the object types from part 1 and list the common attributes and behaviors associated with the objects in the group.
Part 3
Suppose I have a collection of Lego objects. Some are 2x2 blocks, some are 2x1 blocks and some are flat panels.
Write a procedure using pseudo code or descriptive steps of how you would sort the pile of Lego into the three different types.