1. Know the following terms:
   a. Element
   b. Stud
   c. Brick
   d. Plate
   e. Base Plate
   f. Tile
   g. Slope
   h. Inverted Slope
i. Hinge

________________________________________________________________________

j. Technics Components

________________________________________________________________________

k. Power Components

________________________________________________________________________

l. Minifigure

________________________________________________________________________

☐ 2. Build and/or find examples of following types of scale models:
   a. Micro Scale (a range of scales where the size of a person is smaller than a minifigure)
      Date completed __________________________
   b. Minifigure Scale (builds proportioned to the size of a standard minifigure)
      Date completed __________________________
   c. 1-to-1 Scale (actual size)
      Date completed __________________________

☐ 3. Choose one of the following:
   a. Build a 1 to 1 scale model of something from nature, your home, church or school. Then share your model with your group or club.
   b. Build a scale model of your bedroom, house, apartment, or other building in your community. Be sure to include large furniture items like beds, stove, refrigerator, sofa, and dressers, etc. Share your model with your group or club.
      Date completed __________________________

☐ 4. Build a scene or an item from the Bible using LEGO® in one of the scale sizes from Requirement #2.
   Date completed __________________________
5. From your imagination, create your own design in 2 of the 5 categories below and share both designs with your group or club.
   a. Car, truck, or other land vehicle.
   b. Plane, helicopter, or other aircraft.
   c. Ship, submarine, or other watercraft.
   d. Animal or plant based on a real species.
   e. Machine, appliance or robot (without power functions)
      Date completed ________________________________

6. Choose one of the following.
   a. Use LEGO® as a visual aid in a Children’s Story for youth ages 2-9 at church or Sabbath School or equivalent group setting.
   b. Use LEGO as part of a school project
      Date completed ________________________________

7. Write a 250 word paragraph or do a 3 - 5 minute presentation to your group or club and tell how you can use LEGO® to witness to those that don’t know about God.
   Date completed ________________________________