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| |  |  |  |  | | --- | --- | --- | --- | | |  | | --- | |  | | Your goal is to work together with the members of your Design Firm to accurately create a city design plan in the form of a map.   Things to keep in mind that will make your project more creative and stand out from the rest~*pay attention to the details.* For Example: Street signs, animals, landscaping (trees, shrubbery, ponds, etc.), or fencing; the possibilities are endless as the imagination. Please keep it school appropriate. Remember the idea is to be visually appealing as well as geometrically correct.  Materials needed: Poster board or cardboard or blank paper (this will be provided larger than 8 x 11), pencils, colored pencils or markers, eraser, and a ruler or straight edge.  Directions:  No two buildings can occupy the exact same space. Use a ruler to draw straight lines, please no free-hand-drawing of these or points will be deducted. Make your initial lines light and in pencil first so that mistakes can be erased and any necessary alterations easily made.  City Designers must accurately draw parallel and perpendicular lines to create your city map design. You are to design a city.  \_\_Your city will have a name and a population which must be placed somewhere on your design.                              Your city must also include the following to receive full credit:  \_\_At least 5 parallel streets (each must be named)   \_\_At least 2 streets that are perpendicular (each street must be named)                                               The following buildings must be placed as directed:                           *All buildings must be given names using signs either on or near the building.*  \_\_Sketch a school   \_\_Sketch a bank and a post office   \_\_Sketch a grocery (or general store)   \_\_Sketch a sheriff’s office/courthouse halfway   \_\_Sketch a restaurant and a gas station   \_\_Sketch a fire department and hospital   \_\_Sketch a Park at a location of your choice (name the park)  \_\_Sketch a residential portion in your town  \_\_Sketch a commercial portion of your town, where stores would be located  \_\_Sketch a water sanitation plant  \_\_Sketch a power plant  \_\_One form of public transit, subway, bus stop, trolley line. \_\_Sketch **At Least** 2 other buildings or location sites of your choice          \*Also include a map legend, key, and a compass rose on your design\*  Graded on  Neatness  Creativity  Following of Directions(is everything included on your map that was required  Questions to be answered at the end of your design.   * How would you justify to an outsider the placement of your fire department, police department, and power plant * If you were to design an advertisement to move to your city, what would be your cities greatest selling point? | |  | | |