

Group mapping instruction

1. Create a map: Using a large poster board or a digital tool of your choice, create a map of our school. Designate appropriate symbols or icons to represent the different STEM areas identified by your group.
2. Include details: Label each STEM area on the map and provide a brief description of the activities that take place in each area. You can also add any additional information or interesting facts related to the STEM areas.
3. Collaborate and communicate: Work together as a team to ensure that all group members contribute their ideas, findings, and insights. Effective communication is key to creating a comprehensive and accurate map.
4. Review and revise: Once the map is complete, review it as a group to check for accuracy, clarity, and completeness. Make any necessary revisions or additions to improve the overall quality of the map.
5. Present your map: Each group will have an opportunity to present their map to the class. During the presentation, explain the key features of your map and share interesting facts about the STEM areas you have identified.

Universal steps for creating a map of school areas using either Google Slides or Microsoft PowerPoint:

1. Open the presentation software: Launch Google Slides or Microsoft PowerPoint on your computer.
2. Insert the school plan: Go to the "Insert" menu and choose "Image" or "Picture." Upload or select the school plan image from your computer or file location. The school plan will be inserted as the background of the slide.
3. Add shapes: Go to the "Insert" menu and select "Shapes." Choose a shape tool, such as a rectangle or circle, and draw shapes to represent different areas of the school. Resize and reposition the shapes to match the layout of the school plan.
4. Customize the shapes: Right-click on a shape and select "Format" or use the formatting options available in the toolbar. Adjust the fill color, outline color, and thickness to differentiate the areas.
5. Add labels: Insert text boxes or shape captions to label the areas with their respective names or descriptions. Type the text directly into the text boxes and adjust the font styles, sizes, and colors as desired.
6. Enhance with icons or symbols (optional): If desired, insert icons or symbols to represent specific features or points of interest within the school areas. Go to the "Insert" menu and select "Icons" or "Symbols." Choose from the available options or search for specific icons or symbols.
7. Arrange and format: Rearrange and format the elements on the slide to create an organized and visually appealing map. Use alignment tools, guides, and grids to ensure accuracy and consistency. Adjust the font styles, sizes, and colors for better readability.
8. Save and share: Once you are satisfied with the map, save the presentation. You can share it with others or export it as a PDF or image file to use and distribute as needed.