

Activity 2: Understand the Signs

Instructions: Read the text about safety sign carefully. Then, summarize the concept of each type of signs in the Graphic Organizer on Liveworksheets platform

Industrial Safety Signs in the Workplace

Safety signs play a critical role in preventing accidents and protecting workers in industrial environments. Each sign has a specific purpose, shape, and color to help employees quickly understand what actions they must take to stay safe.

Warning signs alert workers to potential hazards. They are usually yellow and triangular. For example, the High Voltage sign warns workers of dangerous electrical energy in areas such as electrical rooms, control panels, or power distribution cabinets. Another common warning sign is Flammable Material, which indicates the presence of chemicals or substances that may catch fire easily.

Mandatory signs tell workers what they must do. These signs are typically blue circles. In factories, the Wear Safety Helmet sign reminds workers to protect their heads in areas where objects may fall. The Wear Eye Protection sign is often used in welding, grinding, or cutting areas where sparks or metal fragments can cause injury.

Prohibition signs indicate actions that are not allowed. These signs are usually red circles with a diagonal line. The No Smoking sign is essential in chemical storage areas or places where flammable gases are present. No Unauthorized Entry signs help prevent untrained workers from entering hazardous zones.

Emergency signs provide information about safety equipment or emergency exits. These signs are usually green rectangles or squares. The Emergency Exit sign shows the nearest safe way out during a fire or other emergency. The First Aid sign identifies the location of medical supplies or assistance.

Understanding the meaning, color, and location of safety signs helps workers make quick and informed decisions, reduces risk, and ensures a safer working environment.



Type of signs	Descriptions	Charateristics	Example signs
warning signs	warn workers about possible	Triangular yellow color	High Voltage sign 