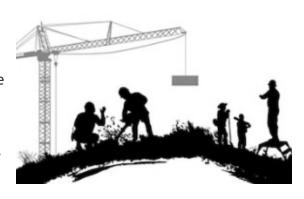
RECOGNIZING **HAZARDS**





Knowing the hazards in your workplace can prevent injuries. Unquarded machinery, exposure to chemicals, and working at heights are well-known workplace hazards. However, other hazards, such as short deadlines, crew member shortages, and long hours, can also impact your safety and health.



Matt's Story

Matt was recently hired and works the night shift. The day crew is frequently in a hurry to go home and often the equipment and tools are left out. The job is behind schedule and his supervisor says that Matt has to finish the work tonight. Matt is in a hurry, trips over a power cord, and cuts his head on the corner of a table.

COMMON WORKPLACE HAZARDS

PHYSICAL HAZARDS

Heat/Cold Vibration/Noise Electricity **Smoking** Heavy loads



Unquarded machinery

MECHANICAL HAZARDS

Crushing Shearing Cutting Entanglement Friction



BIOLOGICAL HAZARDS

Bacteria Viruses



CHEMICAL HAZARDS

Asbestos Silica Diesel exhaust Lead



WORK ORGANIZATION HAZARDS

Workplace violence Working alone Harassment Long work hours Long commute



TALK ABOUT IT

- What hazards contributed to Matt's injury in the story?
- What are the hazards in vour workplace?
- How would you eliminate and control them?
- What if you cannot eliminate the hazard—who do you notify?





RECOGNIZING HAZARDS

Identify potential hazards at this worksite.



Physical Hazards	Work Organization Hazards
Chemical Hazards	Mehanical Hazards

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