

This Week's Learning Objective:

Working with Web Duster Poles

Materials Needed for this Session:

A copy of the printed slides handout sheet for each attendee.

Bring web dusters of each type your attendees utilize.

Leader Notes / Training Outline

1. Review the three slide handout sheet. Encourage discussion.
2. Discuss any near misses or incidents that the group has encountered when using web dusters.
3. Demonstrate web dusting and discuss the job applications for each type of duster. Be certain to discuss the use of eye protection when web dusting.
4. Open the discussion to the attendees. See Leader Tips below.

- _____
- _____



Leader Tips:

Announce the learning objective: Our objective today is _____

Explain to the group why this topic is being reviewed:

- Prevent you from being injured
- Prevent property damage
- .
- .

Ask the **group to discuss** the subject matter and give input by drawing from their work experiences:

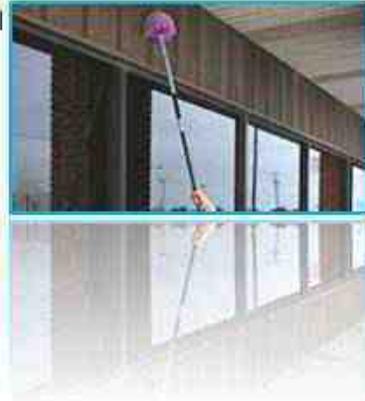
- Attendee to relate a personal story involving this objective
- Attendee to share something learned on the job involving this objective
- .
- .

NOTES

Safety for Overhead Electrical Power

- A leading cause of fatal electrical incidents while on the job is contact with power lines
- **Power lines** kill an average of 133 workers per year
- Half of these workers are between ages of 25 and 35
- Leading causes
 - Contact with heavy equipment (cranes, drilling rigs, backhoes, dump trucks, etc.)
 - Contact with **long handled tools** and hand carried items (ladders, scaffolds, metal siding, metal poles, etc.)

Web dusting safety



Planning for Work Near Overhead Power Lines

- Walk and survey the work site before beginning the work to identify all overhead power lines. Consider equipment travel paths and movement. **LOOKUP!**
- **All overhead power lines shall be considered energized.**
- Avoid any area where power lines connect with the structure
 - Plan your route for carrying your ladder
 - Plan your area for web dusting the structure



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Safe Practices Handling Web Dusters and Ladders

- Never carry your web duster pole in a vertical position from one location to another on the job site. Collapse them and turn horizontally to carry.
- Never attempt to carry a ladder in a vertical position. Ladders should be lowered and turned horizontally when transported from one location to another.
- Unload materials from trucks away from overhead lines.
- Always wear eye protection and a bump cap when using a web duster or working overhead.

