

Lesson #2: Miter Saw Safety & Operation Video

Objectives

Students will be able to...

- Identify each of the major components of the Miter saw, and their purpose.
- Describe the uses of the Miter saw.
- Demonstrate the safe operation of the Miter Saws.

Common Core Standards

RSIT 11-12.2
RLST 11-12.3
Demonstration and Application 11.1 & 11.2
Health and Safety 6.2 & 6.10
Responsibility and Flexibility 7.4
Cabinetmaking and Wood Products A 4.1, A4.3, A4.4, & A 6.1
Residential and Commercial Pathway D2.1, D2.3, D3.1, & D 5.2

Materials

YouTube Video <https://www.youtube.com/watch?v=kFs-30mFU1A>
YouTube Video <https://www.youtube.com/watch?v=O7h6QRhbBRE>
Safety Questions

Lesson Sequence

Watch the *YouTube Video* <https://www.youtube.com/watch?v=kFs-30mFU1A> answer any questions students may have (12 minutes).
Watch *YouTube Video* <https://www.youtube.com/watch?v=O7h6QRhbBRE> answer any questions students may have (12 minutes).
Have students work together to practice the miter saw *Safety Questions* for safety test tomorrow.

Assessment

Check for understanding through questioning. Roam the room and answer any questions students may have while preparing for the safety test tomorrow.

Accommodations/Modifications

One on One Support
Check for Understanding
Partner Students Up