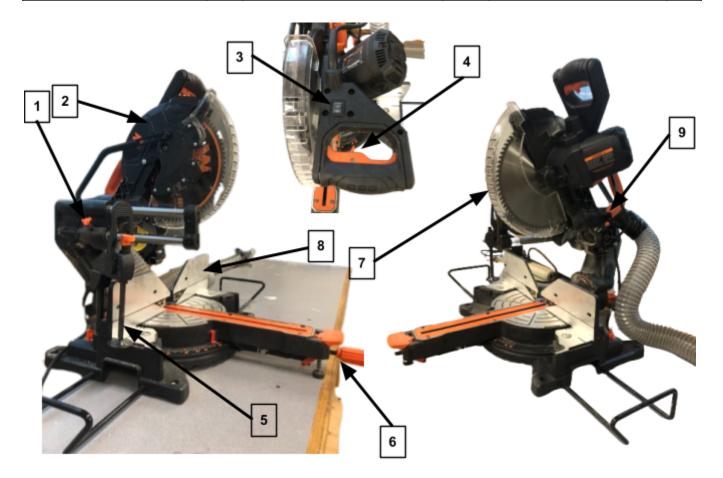
Makerspace -	Mr. Stark	Name:	Date:
maker space -	wii. Otalik	Name.	Datc

Motorized Miter Saw Safety and Operation Test

Given a motorized miter saw, accessories, instruction and demonstration of use, each student will be able to: Identify the major parts of the motorized miter saw. Pass a written test on safety and operating procedures of the motorized miter saw with 100 percent accuracy. Demonstrate ability to use the motorized miter saw, following suggested safety rules and correct operation procedures.

Identification of basic motorized miter saw parts.

Trigger and Safety Switch		Hold Down Clamp	Blade Head Lock	
Power Switch		Lower Blade Guard	Upper Blade Guard	
Slide Lock		Miter Lock and Trigger	Shadow Line Light	



Multiple Choice - Place the letter of the most correct answer on the answer sheet.

- 1. How must the saw blade be held after the cut is finished and before the blade stops rotating?
 - a. Release it to the up position.
 - b. Hold it in the down position.
 - c. Raise 1" above the stock being cut.
 - d. Pull to the out position.

2.	Wher	When is it safe to remove wood scraps from the cutting zone on the motorized miter saw?					
	a.	While the saw is positioned over material and ready for a cut to be made.					
	b.	While the saw blade is clamped in the down position.					
	C.	While the saw is off and the hand is not on the Off/On switch.					
	d.	While the blade is up.					
3.		Where should the saw blade be positioned when cutting is completed and the operator is leaving the work zone?					
	a.	Up					
	b.	Down					
	C.	In its safest position					
	d.	Either a or b					
4.		lands or fingers never come closer than to the rotating blade when operating the notorized miter saw.					
	a.	1/2 inch					
	b.	4 inches					
	C.	8 inches					
	d.	12 inches					
5. Al	l stock to	o be cut must be					
	a.	stacked in neat piles					
	b.	held tightly against the fence					
	C.	left near the front of the table					
	d.	held by a helper					
6. Th	ne powe	r miter saw must be fed into the stock at					
	a.	a fast rate					
	b.	any speed					
	C.	a very slow rate					
	d.	moderate speed					
	ereby cer rmance te	rtify that the student has satisfactorily demonstrated ability to operate the Powered Miter Saw by passing this est.					
Teach	ier	Date					
Stude	nt	Date					

Makerspace - Mr. Stark

Name: ______ Date: _____