

Flight Training Record

(Instructor sign-off items when completed)

Notes

Instructor Explain Maneuver	Instructor Show Maneuver	Student Practice Maneuver	Student is Proficient	
				<u>Airfield Safety Rules & Procedures --</u> Never fly over pits side of runway. Do not jump fence and trespass on Landfill
				<u>Preparation for Flight at Home --</u> Charge batteries within 24 hrs of flight. Check & adjust C.G. of aircraft
				<u>Preparation for Flight at Airfield --</u> Fill fuel tank full, check battery voltage, range check radio, put AMA card on board
				<u>Startup procedure & checks --</u> Use starting stand and electric starter. Do not reach over propeller
				<u>Taxi on center line</u> - low speed & high speed with throttle control, how to slow down. Do not taxi toward pits
				<u>Take-off on centerline --</u> Maintain runway centerline during climb out to pattern altitude.
				<u>Basic Flight - Level, climb, glide --</u> at different speeds and throttle settings.
				<u>Flight control trim adjustments --</u> at different speeds and throttle settings
				<u>Basic Flight - turns, figure 8's --</u> at different speeds and throttle settings.
				<u>Crash Avoidance & Unusual Attitude Recovery</u> --- landing patterns, poor visibility, loss of aircraft orientation, engine out landings
				<u>Rectangular Landing Patterns --</u> flight control trimming, altitude, flight path, straight final approach, flare, touchdown.
				<u>Go-arounds --</u> maintain runway centerline and climb runway centerline to pattern altitude
				<u>Landings</u> - touchdown, roll out on runway centerline. Do not taxi toward pits.
				<u>Solo flight</u> - 3 takeoffs and landings without instructor or buddy box