

# WRIGHT FLYERS

## OCTOBER CLUB MEETING

October 2015

The next Wright Flyers club meeting will be on Saturday, October 31st at 12:00 Noon, at the WF Field. Food and beverages will be served.

## MINUTES OF SEPTEMBER MEETING

There are no minutes as the meeting was cancelled due to weather.

## HAPPY BIRTHDAYS

William Jeffries - November 24

## THOUGHT FOR THE DAY

"Education makes people easy to lead, but difficult to drive; easy to govern, but impossible to enslave." (Henry Peter Brougham)

## RAFFLE

There will be a raffle prize at the October meeting. Come to the October meeting for a preview of the November meeting raffle prize (**held on Dec. 8<sup>th</sup>**).

## BLURB

A duck walks into a bar and asks, "Got any grapes?"

The bartender, confused, tells the duck no. The duck thanks him and leaves.

The next day, the duck returns and asks, "Got any grapes?"

Again, the bartender tells him, "No -- the bar does not serve grapes, has never served grapes and, furthermore, will never serve grapes." The duck thanks him and leaves.

The next day, the duck returns, but before he can say anything, the bartender yells, "Listen, duck! This is a bar! We do not serve grapes! If you ask for grapes again, I will nail your stupid duck beak to the bar!"

The duck is silent for a moment, and then asks, "Got any nails?"

Confused, the bartender says no.

"Good!" says the duck. "Got any grapes?"



## WEIGHTS FOR BALANCING YOUR MODEL

Victor Madison found you can get free lead weights from you local tire dealer. Tire dealers remove the existing lead weight from wheels they rebalance, which they cannot reuse and some may be willing to part with some. The weights used on aluminum wheels are identical to the "stick-on" weights we use.

## UP COMING EVENTS

- 11/11/2015 – VETERANS DAY FLY IN. Site: Konterra Model Airpark. Email: [dwilson91143@verizon.net](mailto:dwilson91143@verizon.net). David Wilson CD. Scale warbirds, Pilot fee \$10. Visit: [www.freestateaeromodlers.org](http://www.freestateaeromodlers.org). Sponsor: FREE STATE AEROMODELERS

WRIGHT FLYERS CLUB IS AN ASSOCIATE MEMBER OF THE DEPARTMENT OF RECREATION AND PARKS OF BALTIMORE COUNTY

## Mastering the Loop (Part 3) published on modelaviation.com

### Advanced Rudder Crosswind Corrections

Excluding pilot error, crosswinds cause the majority of the deviations that aerobatic pilots have to correct. For example, when a loop is performed in a crosswind, the airplane will drift sideways with the wind during the slower portion of the loop (see Figure 5). A loop that is entered flying parallel with the runway will finish downwind and will no longer be tracking parallel, requiring additional corrections to get back on track before another maneuver can be attempted.

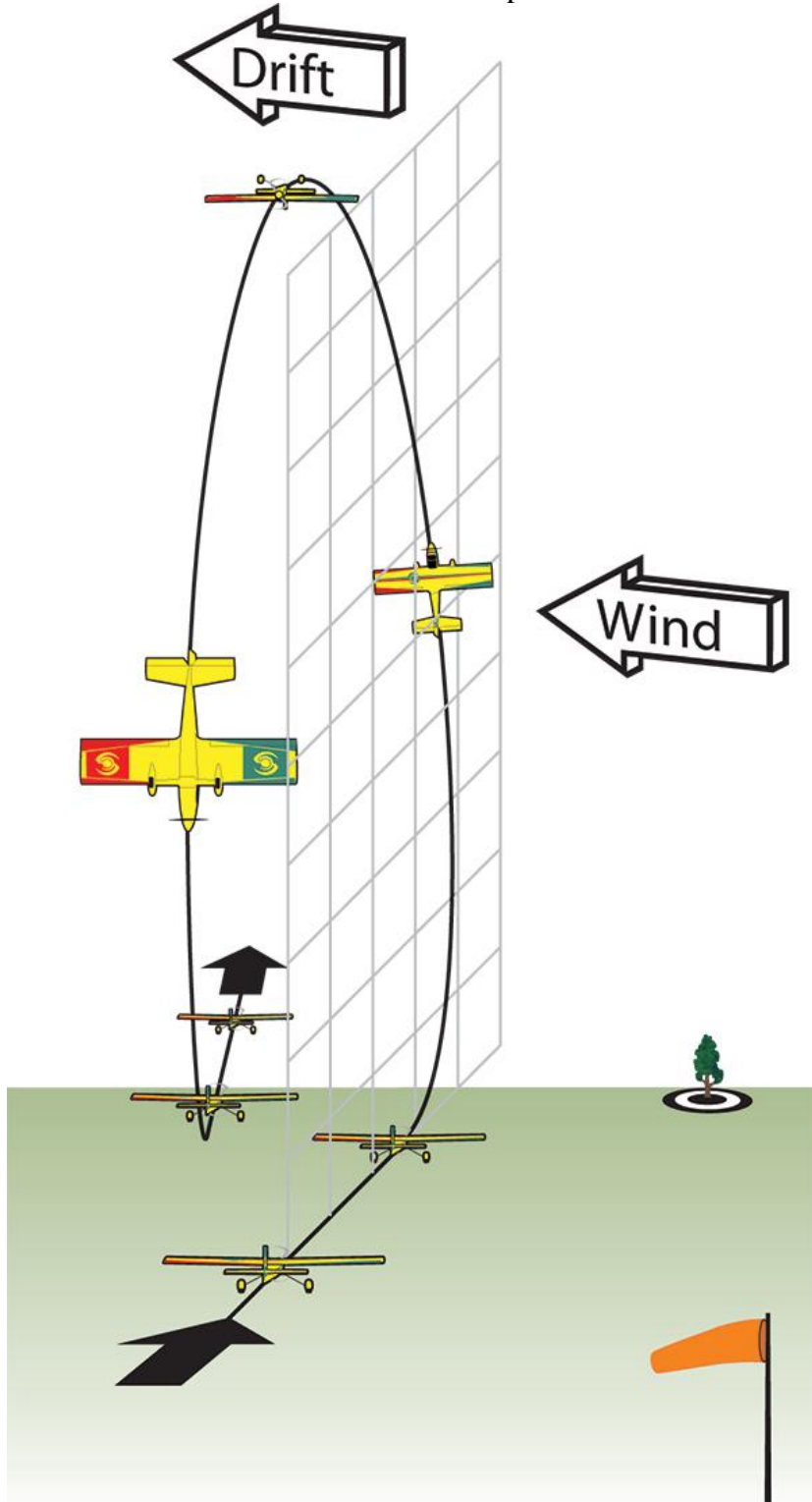


FIGURE 5

Learning to anticipate and apply rudder into the wind to prevent wind drift during loops will significantly reduce the need for corrections afterward (see Figure 6). Not only will your flying become easier overall, there will be more time to think between maneuvers.

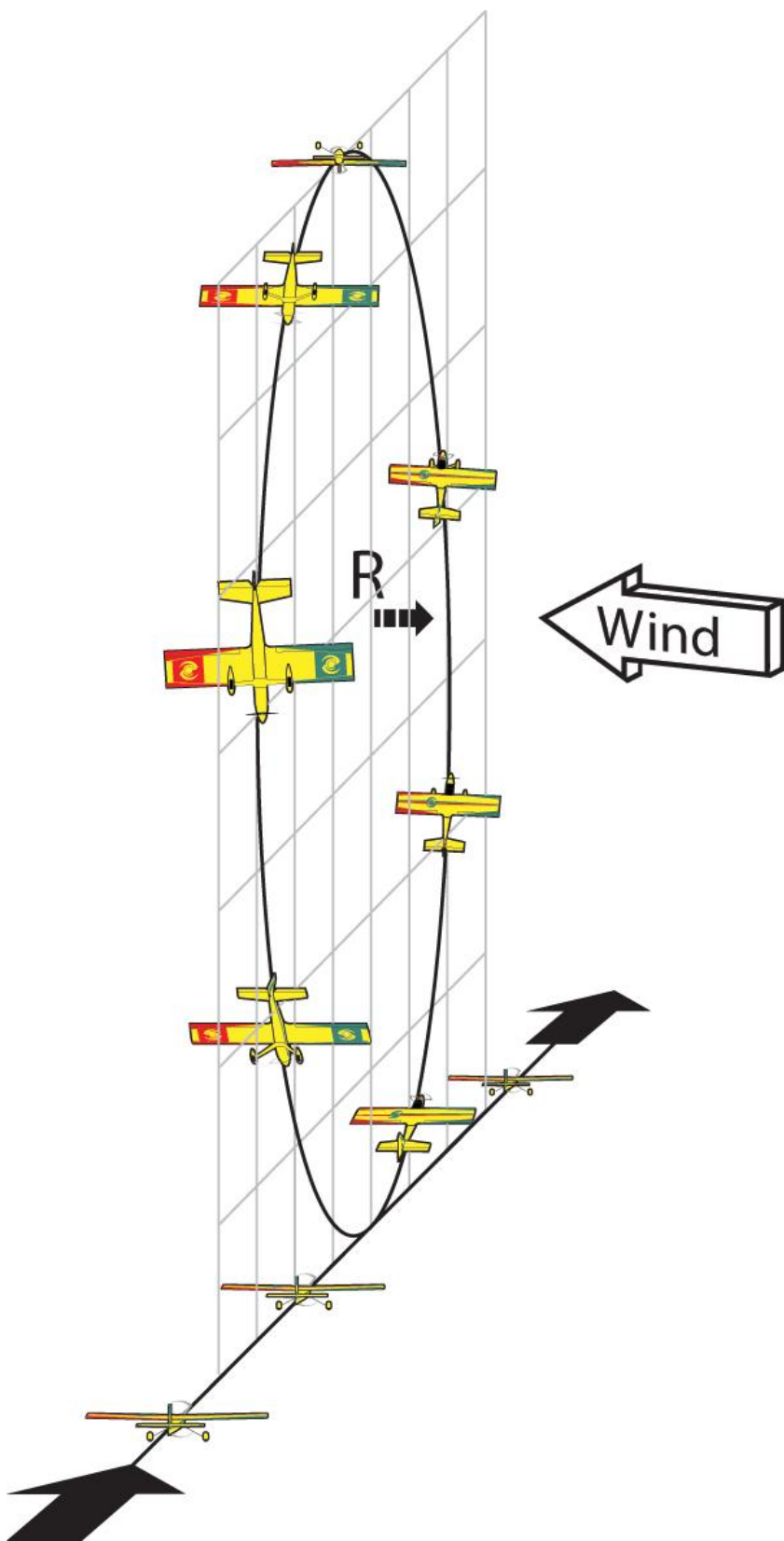
FIGURE 6:

As the airplane decelerates, it becomes necessary to smoothly apply and hold rudder into or against the crosswind to prevent crosswind drift.

You must be proficient at the basic loop sequence before introducing the rudder or the rudder will take attention away from the all-important right stick and cause your loops to become inconsistent. Rudder is a refinement added to what are already decent loops.

If you start botching your loops, temporarily leave the rudder out and refocus on the basics. Then, while maintaining good fundamentals, try reintroducing the rudder.

[To be continued in Part 4]



## AT THE FIELD

Our annual picnic brought out a sizeable group. The food, of course, was good and plentiful. I think there was more eating going on than flying, as usual. Far below, smoke gets in the eyes of Allen Larsen, our chief cook. Nate Smallwood stepped in to relieve Allen and kept the food coming. Last, a look down one side of the flight line.



### Ode to an Angel

Lenny Pennisi had an Angel with a glitch; not the type that makes the controls twitch. The Angel would lose control when pointed down; but Lenny couldn't reproduce it on the ground. Lenny, so frustrated, said "I don't care"; and then he put that plane in the air. The plane flew well for the first seven; then Lenny's Angel went to airplane heaven. There's a moral to this story that is always true; when your plane's not perfect keep it out of the wild blue.

