USING THE BALANCE AT ZERO

1. Make sure that all 4 riders are at zero.

2. Make sure the balance is sitting on the table. (Not on your notebook or a ruler.)

3. Make sure the pan and swing are clean!!!

4. Make sure the hook swings loosely.

5. Make sure the platform is lowered completely.

6. Make sure the wing is hanging from the top hook.

7. Make sure that all 4 riders are pushed completely to the left.

8. If the needle points above the zero, turn the silver knob forward (or clockwise) one half turn, or more.

9. If the needle points below the zero, turn the silver knob back (or counter-clockwise) one half turn, or more.

10. Once it is balanced, simply add up the amounts on the 4 riders.

REMEMBER, ALL MASSES MUST HAVE 2 DECIMAL PLACES!!