

NCRC February 10th Business Meeting Agenda

Call to Order 19:00

Reports

- Approval of the January meeting minutes
- New member report
- Treasurer's report
- Repeater report
- Education and Youth Activities report

Old Business

- School Club Roundup started this afternoon.
- Winter Field Day photos and summary
- GMRS and FRS radio drill summary

New Business

- Contracting of a Cube Smart 5x5 storage space in North Kingstown
- Approval of three-month contract cost of storage space, \$54.00
- Approval of expenses associated with Winter Field Day
- Reminder: Valentine's Day is on the 14th. Don't forget your sweetie!

Adjournment

50-50 raffle

Program

I had a T-shirt – "Another day without quadratic equations." As school kids, most of us had deathless math algorithms beaten into our heads like nails. That's unfortunate because some of those raw bits are actually elegant and easily understood without the stress of solving the equations.

Tonight we will visit complex wave forms without the math. You'll learn how the tides are an everyday example of a complex wave that is made of as many as 37 simple harmonic waves and what causes those waves. As a bonus, you learn how you can guesstimate the time of high tide without a table, as long as you have seen the moon within a few days.

Then we'll take a quick look at the Milankovitch Cycles and how ice ages are cyclical, but their periods are debated.

All of this for the price of admission (free) and no flute music (Integrals) – promise!

