

Gee Whiz Phys

Engineering Physics

Informal Discussion Series

Yak time

Topics:

Thermodynamics/speed of light/Equations of motion
Logs in the road/wheelbarrow velocity/how do I get there from here?

Thermodynamics/Entropy/Quantization
Hot and bothered/Nature's tax/where do bunches come from?

Quantized, Non-Singular Gauge Potentials
Do bunches require grunches?

2&3 Particle Interactions/Weak & Strong forces
When is Nature not equal and opposite?

Quantum Gravity and GTR
How to get bunches of gravity and which space is bent?

Redshifts and the Big Bang
Then & There vs Here & Now and Everything from Nothing?

Thursday Lunch Hours
Starting 8 February 2001
Room: MSEC 200