READING ASSIGNMENT

DUE: Wednesday, September 6, 11 am
READ: copies of Scroggs and Griffiths

Hand your answers back to me either via email (kvollmay@bucknell.edu) or as hardcopy.

1. Review complex numbers nd how to use them.
   Show that \((z_1 z_2)^* = z_1^* z_2^*

2. Define a vector space and an inner product.

3. How was the inner product written in the bra-ket notation?

4. With what of this reading assignment did you have most difficulties and/or what was most interesting?