

Handout 3 - Knot theory on the web

For more information on knot theory, you can visit the following websites.

- *My website* - The slides and handouts will be on my website.
<http://math.ucsd.edu/~maverett>
- *The Knots Notes* - Course notes on knot theory, by Justin Roberts, UCSD.
<http://www.math.ucsd.edu/~justin/Papers/knotes.pdf>
- *The Knot Atlas* - An encyclopedia of knots.
<http://katlas.math.toronto.edu/wiki/>
- *Jones Polynomial Calculator* - Javascript program that calculates the Jones polynomial of knots that you draw.
<http://www.maths.warwick.ac.uk/~bjs/KnotProgram/>
- *The KnotPlot Site* - Website of a free knot theory software program. Also has tons of pretty pictures of knots drawn with the program.
<http://www.pims.math.ca/knotplot/>
- *Knot Info* - Check boxes to create a table with information on a list of knots.
<http://www.indiana.edu/~knotinfo/>

And of course you're always welcome to email me! maverett@math.ucsd.edu