



Items I showed that aren't in the slides:

Space Invaders Socks: <http://knitty.com/ISSUEspring07/PATTbmp.html>

Harry Potter Scarf: <http://web-goddess.org/archive.php/postID/2364>

iPod Cozy: <http://web-goddess.org/archive.php/postID/4034>

Transformers Jumper: <http://web-goddess.org/archive.php/postID/6740>

"Traditional" Geek Knitting



Tardis Socks: <http://www.ravelry.com/patterns/library/tardis-socks>

Geek "Tux" Mittens: <http://flibbertigibbetbunny.blogspot.com.au/2008/06/geek-mittens-chart.html>

Baby Yoda Costume: <http://web-goddess.org/archive.php/postID/6940>

Steganography - Coded Knitting

Knitting is binary! Knit / Purl



Examples from <http://stringgeekery.wordpress.com>

See <http://stringgeekery.wordpress.com/2011/04/08/embedding-meaning-in-your-knitting-index/> for lots more information!

Sequences and Geometry

Fibonacci striped
socks



Pi blanket



Fibonacci socks: <http://www.ravelry.com/patterns/library/fibonacci-stripes-socks>

Elizabeth Zimmerman's Pie Blanket: <http://www.ravelry.com/patterns/library/ez-100th-anniversary-pi-shawl-camping>

Optical Illusions

Shadow knitting



Squares That Look Round: <http://www.illusionknitting.woollythoughts.com/squares.html>
http://en.wikipedia.org/wiki/Shadow_knitting

Topology - Non-Orientable Surfaces

Möbius strip (scarf)



Klein bottle (hat)



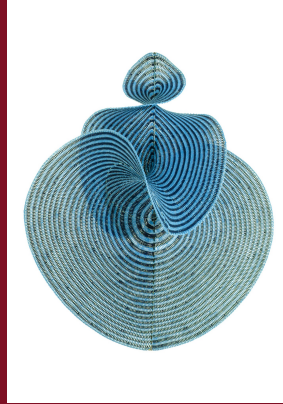
Möbius Cowl: <http://www.ravelry.com/patterns/library/easy-mobius-cowl>

Klein Bottle Hat: <http://knitty.com/ISSUEsummer06/PATTkleinbottle.html>

Chaos Theory and Hyperbolic Geometry

Lorenz manifold

Hyperbolic plane



<http://crochetcoralreef.org/>

Crocheting the Lorenz Manifold: <http://www.enm.bris.ac.uk/staff/hinke/crochet/>
Crochet Coral Reef: <http://crochetcoralreef.org/>

Computational Textiles

Wearable computers!



Conductive thread!



Know It All Bag: <http://www.knitty.com/ISSUEss10/PATTknowitall.php>

Conductive Thread: <http://www.fashioningtech.com/profiles/blogs/conductive-thread-overview>

Resources for more information

ravelry.com - online social network

knitty.com - online free pattern magazine

kgnsw.org.au - Knitters Guild NSW

Thank you!

Twitter: [web_goddess](#)

Ravelry: [webgoddess](#)

<http://www.web-goddess.org>

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