

GEMS—Codes and Ciphers



Today we explored one kind of coding device (scytales - pronounced like Italy), but there are many more, and careers and hobbies to go with them. There is also a great deal of fascinating history about the use of codes and ciphers. Below are many links to explore. Enjoy, but be safe.

http://www.counton.org/explorer/codebreaking/index.php

http://www.braingle.com/brainteasers/codes/index.php

http://www.unmuseum.org/excoded.htm

http://www.topspysecrets.com/

http://youthonline.ca/spykids/

http://cryptoclub.math.uic.edu/

http://www.cerias.purdue.edu/education/k-

12/teaching resources/lessons presentations/cryptology.html

http://www.puzzlepixies.com/activites/activites/make-secret-codes.html

http://www.symbols.net/codes/

Games and Careers:

https://www.cia.gov/kids-page/index.html

http://www.nsa.gov/kids/

http://www.exploratorium.edu/ronh/secret/secret.html