**Build a Speaker for Your Personal Music Player**

**S (Grade 9-10), A (Grade 11-12)**

What can you make out of a disposable cup, a speaker jack and a few household items? Local students are learning you can make a speaker for your iPod, thanks to a program developed by the Sweet Briar College engineering program. A kit consists of a Styrofoam and plastic cup, a spool of thin copper wire, two rubber bands, a square of sandpaper, a tiny magnet and a speaker jack, all housed in a small plastic container.

**When:** October 24, 2009 - Workshop from 10 a.m. to 12 noon

**Where:** Guion 127A  
Sweet Briar College

**Fee:** $5.00 per scout  
Optional Patch Fees – $3.00 for the Sweet Briar College generic patch

**Register:** Online at www.sbc.edu/girlscouts/ or contact Jackie Dawson in the College Relations Office at 434-381-6262 or by e-mail at girlscouts@sbc.edu  
Registration checks to be made out to Sweet Briar College and mailed to P. O. Box F, Sweet Briar, Virginia 24595.

**Deadline:** 3 weeks prior to session date

**Min/Max:** 6/15

**Registration questions:** Contact Jackie Dawson – 434-381-6262 - girlscouts@sbc.edu

**Questions about the workshop:** Contact Scott Pierce – 434-381-6560 - spierce@sbc.edu