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WebSights features reviews of select sites presenting physics teaching strategies, as well as shorter announcements of sites of interest to physics teachers. All sites are copyrighted by their authors. This column is available as a web page at <http://PhysicsEd.BuffaloState.Edu/pubs/WebSights>. If you have successfully used a site to teach physics that you feel is outstanding and appropriate for *WebSights*, please email me the URL and describe how you use it to teach. The person submitting the best site monthly will receive a T-shirt.

A New Free Online Publication — commenting on exceptional papers from Physical Review Letters and the Physical Review series of journals:

<http://physics.aps.org> A new free online publication for *Physical Review* publications readers (and physics students) reading both inside and outside their physics specialties spotlights exceptional research in physics by offering *Viewpoints*—expert commentary on particular papers, *Trends* or concise review pieces, and *Synopses* of important papers.

From a recent American Physical Society press release by Gene D. Sprouse, APS Editor in Chief; physics@aps.org

DOI: 10.1119/1.2999074

The Open Source Physics Collection of Computational Researches for Teaching Physics:

<http://www.compadre.org/OSP> Free curriculum resources that engage students in physics, computation, and computer modeling.

Submitted by Wolfgang Christian, Davidson College

DOI: 10.1119/1.2999075

The Large Hadron Collider (LHC) Rap: <http://www.youtube.com/watch?v=j50ZssEojtM>

With the LHC at CERN finally in the popular news enroute to full startup (notwithstanding lawsuits and quench events), here's a unique meld of physics and popular culture. Though very much in a century-old physics tradition (J.J. Thompson sang physics lyrics to Christmas carols with his colleagues and students), this rap does use some skipped noun rhymes that may be unsuitable for some grade-school audiences. Bravo.

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Science Teaching Tips PodCast – Science Snacks for the Classroom: <http://scienceteachingtips.podomatic.com/>

Fifty-plus (and counting) free five-minute podcast episodes for grade-school science teachers. Produced by the (San Francisco) Exploratorium's Teacher Institute and hosted by Dr. Stephanie Chasteen of the University of Colorado at Boulder. The podcasts seem to be an eclectic mix of grade school science activities, stories, facts, history, pedagogy, and classroom ideas. Several of the podcasts feature physics educator Paul Doherty, and others feature master science teachers.

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Gender Issues in Science/Math Education (GISME) Bibliography

Richard Hake and a colleague have produced an annotated bibliography, an online resource which Robert DeHaan commends to your attention. R.R. Hake and Mallow, J.V. 2008. "Gender Issues in Science/Math Education" (GISME): Over 700 Annotated References & 1000 URLs: Part 1 – All References in Alphabetical Order (7.9 MB); Part 2 – Some References in Subject Order (4.4 MB). Because periodic updates of GISME necessitate changing the URLs, an address that will always work is Reference 55 at <http://www.physics.indiana.edu/~hake/>.

Submitted by R. Hake, Emeritus Professor of Physics, Indiana University and R. DeHaan, Educational Studies, Emory University

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New Texas Instruments Site for Free Online Physics Activities Using TI-nspire: <http://TIPhysics.com>

Texas Instruments provides free curriculum resources and a newsletter supporting its new TI-nspire technology (commercially available handhelds and computer software, which are not free). See also <http://ti-nspire.com> and <http://www.education.ti.com>.

From a recent TI press release, contact Marie Hancock, Golin Harris, mhancock@golinharris.com

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