CALENDAR
FOR ALUMNI & FRIENDS

MEDICAL ALUMNI ASSOCIATION
WILLIAM S. MCELLROY AWARD
LECTURE
NOVEMBER 5
3 p.m.
Recipient—David Geller, MD
For information:
Jen Moritz at 412-648-9059
jim337@pitt.edu

MEDICAL ALUMNI ASSOCIATION
SCHOOL OF MEDICINE PHONE-A-THON
NOVEMBER 11, 12, AND 13
Evening hours
Forbes Tower, 8th Floor
For information:
Andre Burton at 412-648-9090
aab86@pitt.edu

HEALTH SCIENCES
ALUMNI RECEPTIONS
FLORIDA
MARCH 11, 2015
Winter Academy Palm Beach
MARCH 13, 2015
Winter Academy Naples
For information:
Pat Carver at 412-648-9741
cpat@pitt.edu

MEDICAL ALUMNI ASSOCIATION
REUNION WEEKEND
MAY 14–18, 2015

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<th>CLASSES</th>
<th>1955 60th Reunion</th>
<th>1960 55th Reunion</th>
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<td>1965 50th Reunion</td>
<td>1970 45th Reunion</td>
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<td>1975 40th Reunion</td>
<td>1980 35th Reunion</td>
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<td>1985 30th Reunion</td>
<td>1990 25th Reunion</td>
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<td>1995 20th Reunion</td>
<td>2000 15th Reunion</td>
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To find out what else is happening at the medical school, visit www.health.pitt.edu and maa.pitt.edu

FOR REAL! Tween Science
Reading is a skill that many of us take for granted. Of course, we aren’t born knowing how to do it. Just like learning to play a musical instrument or program a video game—it usually takes years of concentrated practice before we get really good at it. And the biology of reading is more complicated than you might think. In fact, scientists don’t yet fully understand all that is happening in your brain as you read these words. This makes it hard to figure out what’s happening in the brains of people who have dyslexia (that is, trouble deciphering, pronouncing, or reading words). Studies have shown that it takes more than visual decoding of groups of letters to understand the meanings of written words—we actually need to hear the words pronounced to really “get it.” As you read these words, think about what’s going on in your head. Do you hear a voice? When we read silently, an inner voice talks to us. It turns out that our brains process the combinations of letters we see into sounds that the inner voice pronounces. The brains of people with dyslexia have trouble recognizing letter combinations that make certain sounds, and their inner voice stumbles on pronunciation, making reading slow and difficult. But just like other learned skills, reading is easier for some people than others. And with practice, pretty much anyone can do it. —Jennifer Liebau Thompson

Many thanks to Julie Fiez at Pitt’s Learning Research and Development Center for clearly pronouncing the details of dyslexia. For more kid-friendly science, visit the Office of Science Education Outreach, Health Sciences’ Web site, How Science Works, www.howscienceworks.pitt.edu.