SOLAR DECATHLON

2007

October 12-20, 2007

NREL

AIA

NAHB
National Association of Home Builders

USGBC

bp

Sprint
Together with NEXTEL

The 10 Decathlon Contests

1.	Architecture	200 pts
2.	Engineering	150 pts
3.	Market Viability	150 pts
4.	Communications	100 pts
5.	Comfort Zone	100 pts
6.	Appliances	100 pts
7.	Hot Water	100 pts
8.	Lighting	100 pts
9.	Energy Balance	100 pts
10.	Getting Around	100 pts

Carnegie Mellon University, *Pittsburgh, PA*
Cornell University, *Ithaca, NY*
Georgia Institute of Technology, *Atlanta, GA*
Kansas State University, *Manhattan, KS*
Lawrence Technological University, *Southfield, MI*
Massachusetts Institute of Technology, *Cambridge, MA*
New York Institute of Technology, *Old Westbury, NY*
Santa Clara University, *Santa Clara, CA*
Team Montréal (École de Technologie Supérieure, Université de Montréal, McGill University), *Montreal, CANADA*
Technische Universität Darmstadt, *Darmstadt, GERMANY*
Texas A&M University, *College Station, TX*
The Pennsylvania State University, *University Park, PA*
Universidad de Puerto Rico, *Río Piedras and Mayagüez, PR*
Universidad Politécnica de Madrid, *Madrid, SPAIN*
University of Cincinnati, *Cincinnati, OH*
University of Colorado, *Boulder, CO*
University of Illinois at Urbana-Champaign, *Urbana, IL*
University of Maryland, *College Park, MD*
University of Missouri-Rolla, *Rolla, MO*
University of Texas at Austin, *Austin, TX*

Solar Decathlon 2007 Schedule

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Sept 30	Oct 1	Oct 2 Team Registration	Oct 3 Assembly Begins	Oct 4	Oct 5	Oct 6
Oct 7 Rest Day	Oct 8 Assembly	Oct 9 Instrument Houses & Web Connect	Oct 10	Oct 11 Final Inspections ********** VIP & Media Tours VIP Reception	Tours/Workshops Oct 12 Opening Ceremony (10 AM) Scoring Begins	Tours/Workshops Oct 13 Judging
Tours/Workshops Oct 14 Judging	Tours/Workshops Oct 15 Performance Testing Begins	Tours/Workshops Oct 16	Oct 17 24-hr Performance Testing (no tours)	Tours/Workshops Oct 18 Building Industry Day	Tours/Workshops Oct 19 Scoring Ends 1 PM Awards Ceremony 2 PM	Oct 20 Tours and Workshops Awards Reception PM
Oct 21 Disassembly	Oct 22 Disassembly	Oct 23 Disassembly	Oct 24	Tour Hours: 11 a.m – 3 p.m. Weekdays 10 a.m. – 5 p.m. Weekends		

leaf house

Wednesday, October 3, 2007

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DEWALT

Tyvek
CAUTION

MARYLAND

U-HAUL

SOLAR DECATHLON
A DESIGN COMPETITION FOR HOMES
POWERED BY THE SUN