

**Summer 2006 REU Program
at Nevis Labs**

June 2006

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	May 29 Memorial Day Arrive in New York City Check into housing	May 30 Day spent on campus (Pupin 705) 10:00 Introduction to REU program (J. Parsons) 10:30 Introduction to the Standard Model (J. Parsons) 2:00 Physics with DZero (A. Haas)	May 31 First day at Nevis Labs 9:30 Set up computer accts, complete paperwork 10:30 Meet with mentor 12:30 WELCOME LUNCH	June 1 9:30 Nevis computing (W. Seligman) 11:00 ROOT Tutorial I 2:00 ROOT Tutorial II	2	3
4	5	6 10:00 HEP detectors (G. Brooijmans)	7	8	9	10
11	12 10:00 eBubble (R. Galea)	13	14 10:00 ATLAS (K. Benslama)	15	16	17
18	19	20	21 10:00 Auger (S. Westerhoff)	22	23	24
25	26	27	28 10:00 LIGO (L. Matone)	29	30	July 1

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2	3	4 HOLIDAY	5	6 12:30 Nevis BBQ/picnic	7	8
9	10 2:00 e+e- Annihilation into Hadrons (S. Eidelman)	11 8:00 Leave campus for trip to Brookhaven National Laboratory	12	13 2:30 Leave for campus 3:00 Visit Lattice QCD lab (R. Mawhinney)	14	15
16	17	18 10:00 BSM Physics Scenarios (E. Ponton)	19	20 1:30 Leave for campus 2:00 Visit CM labs (Profs. Heinz, Kim, Pinczuk, Stormer)	21	22
23	24	25	26 10:00 String theory (D. Kabat)	27	28	29
30	31					

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August 2006

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
				<p><u>REU student presentations</u></p> <p>10:00 Auger (Andrew Newman, Eli Visbal)</p> <p>11:00 ATLAS (Marco Almeida, Dan Kheloussi)</p>	<p>4 Last day of REU2006!</p> <p><u>REU student presentations</u> (continued)</p> <p>10:00 DZero (Burt DeWilde)</p> <p>11:00 eBubble (Grant Meadors, David Thomazy)</p> <p>Hand in written reports</p> <p>1:00 Farewell Lunch</p>	<p>Check out of housing.</p> <p>Return trip home.</p>