

**Summer 2004 REU Program  
at Nevis Labs**

**June 2004**

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	<b>May 31 Memorial Day</b>  Arrive in New York City  Check into housing	<b>1 Day spent on campus (Pupin 705)</b>  10:00 Introduction to REU program (J. Parsons)  10:30 Introduction to the Standard Model (J. Parsons)  2:00 ATLAS (J. Parsons)	<b>2 First day at Nevis Labs</b>  9:30 Set up computer accts, complete paperwork  11:00 Meet with mentor  12:30 WELCOME LUNCH	<b>3</b>  10:00 Nevis computing (W. Seligman)  11:00 ROOT Tutorial I  2:00 ROOT Tutorial II	<b>4</b>	<b>5</b>
<b>6</b>	<b>7</b>  10:00 eBubble detector development (J. Dodd)	<b>8</b>	<b>9</b>  10:00 HiRES/Cosmic rays (S. Westerhoff)	<b>10</b>	<b>11</b>	<b>12</b>
<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>  10:00 MiniBoone/Neutrino physics (M. Shaevitz)	<b>17</b>	<b>18</b>	<b>19</b>
<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>  1:30 Leave Nevis for campus  2:00 Visit to Condensed Matter labs in Pupin (Stormer, Pinczuk, Heinz, Kim)	<b>24</b>	<b>25</b>	<b>26</b>
<b>27</b>	<b>28</b>	<b>29</b>  12:30 Nevis picnic	<b>30</b>  2:30 Leave Nevis for campus  3:00 Visit to Lattice QCD group (R. Mawhinney)			

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				1	2	3
4	5 <b>HOLIDAY</b>	6	7 10:00 DZero (H. Evans)	8	9	10
11	12 10:00 RARAF (A. Bigelow)	13	14 10:00 String theory (D. Kabat)	15	16	17
18	19 2:00 STACEE and gamma ray astrophysics (R. Mukherjee)	20	21 8:00 Leave campus for trip to Brookhaven National Laboratory	22	23	24
25	26	27	28 10:00 Xenon group (M. Yamashita)	29	30	31

**Summer 2004 REU Program  
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**August 2004**

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	<p><b>5</b></p> <p><u>REU student presentations:</u></p> <p><b>10:00 Xenon</b> (David Day)</p> <p><b>10:30 HiRES</b> (Jordan Horowitz, Jennifer McCall)</p> <p><b>11:30 eBubble</b> (Austin Carter, Carl Schreck)</p> <p><b>1:00 Farewell Lunch</b></p>	<p><b>6 Last day of REU2004!</b></p> <p><u>REU student presentations:</u></p> <p><b>10:00 ATLAS</b> (Kerstin Perez, Igor Vaynman)</p> <p><b>11:00 DZero</b> (Manuel Rivera Bengoechea)</p> <p><b>11:30 RARAF</b> (Ravash Eliassi)</p>	7
						<p><b>Check out of housing.</b></p> <p><b>Return trip home.</b></p>