

It IS Easy Being Green! Camp

Recently being green has become the "hot" topic. What does this actually mean? What can you do to help save the environment? This camp will concentrate on biological and chemical aspects of environmental conservation.

Sunday, June 8

3:00 – 6:30 All Campers Register – Chesnut Lobby

**4:00 – 6:30 All Campers and Families have a Little Dinner and a
Campus Tour!**

**6:45 – 7:20 Orientation – All Campers: Graham Tyler Memorial
Chapel (Parents are welcome to attend and hear the
plans and expectations for the week. After this –
campers will divide based on their topic areas.)**

7:30 – 8:15 Intro to Adventures in Television.

**Parents are welcome to stay to learn more about the
program and meet the instructor.**

**8:30 – 10:30 Get Acquainted Activities! Basketball, Sand
Volleyball, Games, Music, and Refreshments**

11:00 Lights Out!

Monday, June 9

8:15- 9:00 Rise and Shine its Breakfast Time!

9:15- 9:45 Overview of Week and Global Warming

9:45- 10:15 Laboratory Safety and the Scientific Method

10:30- 12:00 Ethics in Science and Laboratory Techniques I

12:15-1:00 It is Lunch Time! Lunch in Thompson

1:15- 3:00 Science Inquiry Investigation I: Stream Sampling and onsite testing.

3:00- 4:45 Experimental Design I: "What's the Next Step"

5:00-6:00 Dinner

6:15-7:15 Social Activities

7:30 - 9:30 "Educational" Fun!

10:30 Bonding, Games and Snacks.

11:00 Lights Out

Tuesday, June 10

8:15- 9:00am Rise and Shine It's Breakfast Time! – Thompson Café

9:15 - 10:15 Calculating your family's Carbon Footprint and ways to reduce.

10:15 - 10:30 Break

10:30 - 12:00 Laboratory Techniques II - Biological Investigation techniques

12:15-1:00 Lunch in Thompson!

1:15 - 3:00 Biological Analysis of Water Samples

3:00 – 4:45 Experimental Design II

5:00-6:00 Dinner

6:15-7:15 Social Activities

7:30 - 9:30 "Educational" Fun!

10:30- Bonding, Games and Snacks.

11:00 Lights Out

Wednesday, June 11

8:15- 9:00 Rise and Shine its Breakfast Time!

9:15 - 10:15 Alternative Energy Sources

10:15 - 10:30 Break

10:30 - 12:00 Laboratory Techniques III - Chemical purification methods

12:15-1:00 Lunch in Thompson!

1:15 - 3:00 Purification of Water Samples

3:00 – 4:45 Experimental Design III: Advanced Analysis of Purified Water

5:00-6:00 Dinner

6:15-7:15 Social Activities

7:30 - 9:30 “Educational” Fun!

10:30 Bonding, Games and Snacks.

11:00 Lights Out

Thursday, June 12

8:15-9:00 Rise and Shine its Breakfast Time!

9:15 - 10:45 Nature Walk/Pollution Patrol

10:45 - 11:00 Break

11:00 - 12:00 Laboratory Techniques IV - Advanced analysis methods

12:15-1:00 Lunch at Thompson!

1:00- 3:00 Analysis of Purified Water

3:00- 4:45 Presentation Planning

5:00-6:00 Dinner

6:15-7:15 Social Activities

7:30- 9:30 “Educational” Fun!

10:30 Bonding, Games and Snacks.

11:00 Lights Out

Friday, June 13

8:15- 9:00 Rise and Shine its Breakfast Time

9:15 - 10:15 Concepts of Sustainability

10:15 - 10:30 Break

10:30 - 12:00 The Green Home

12:15- 1:00 Lunch at Thompson!

1:30– 4:30pm Capstone Event: The BIG SHOW

Summary- Showing Yours Skills & Group Discussion

See your work come to life!

Family and friends are welcome to attend!

4:30pm – 6:00pm Moving on Out

Check out of Chesnut, head for home and Travel Safely!