

Date: July, Tuesday the 25th

Times: 9am - 4pm

Leaders: Jeff Hoenenbach

I'm Justin, now listen  
to the story of how  
I came to be.

D U U A C A R B A  
T R I P

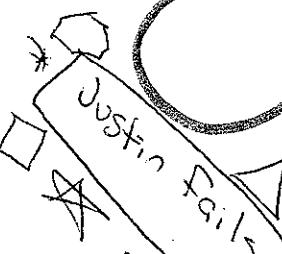
New for the story  
of how Justin became  
a weeb called

Justin who lived in  
a farm in west-  
 Roxbury. He had  
a rough childhood, and was seeking  
a more full-filling life

(617-332-9506)

Chris Leo-Palemino  
(617-926-0319)

To bring: Boots, water, lunch,  
Daypack, field kit, teddy graham,  
two different types of tree, 3 flavors of  
jelly bean, three timezones. A few \$ for various  
things



Now, I know the title of this trip slip may be a little ambiguous, so I'll let you know. It's D U U A C A R B  
F I N E, F I N E, it's Auburndale Cove. This place is located upon the Charles river, you may or may not recognize it from when we passed it on canoe-day oh-so long ago, on Friday. This is one of the lengthier non-mountain non-wells non-trips, so make sure to bring buckets of water, and if you do bring buckets full of water cool-ometer (it does actually exist).

He came upon a program called 'ESP' and was like,

"OMG, this place ROX!! I 332 TO go here or I will go CRAZY." His parents who give it to him

every desire were like "LOL, OK" and let him come,

In case of Emergency, your child will be brought to:  
Newton Wellesley Hospital: 617-243-6000.

This program must comply with the regulations of the Massachusetts Dept. of Public Health and must be licensed by the city of Newton Health Department.

Tripslip #14 - the last one!

Tuesday, July 25<sup>th</sup>, '86

# Auburndale Cove

(Lesser known as  
Ware's Cove)

Leaders: Jeff H. 6173329506  
Chris Leo Palermino 6179260519  
Meet @ Brown, 9 until 9  
Equipment: Boots, field kit,  
bunches o' water, Raingear,  
lunch, sunscreen

(a cove, dummy)  
(the Charles R. - you should know this one well after the Canoe Trip)

You made it to the very last day of the walking trips - HOORAY! Now, for one last hurrah before the mountain sequence (which I know all of you have been waiting for), we will take a trip down to the boondies of Auburndale - "the Cove" as it is called in Newton, as I've heard. Get ready for a whole lot of walking, because that's what we're going to be doing!

So why must we walk to this far away place on what will inevitably be a pretty hot day in July? I'm glad you asked! First of all, this will surely test our endurance for those ominous mountains. But, no that's not all you get for two payments of \$19.95! That cove is a wetland next to the bank of the Charles and we've got a problem on our hands, mates. The problem is EUTROPHICATION, which causes pond succession due to phosphates washed into the water. So buy this charged-up trip now or you'll be forever wishing you did.

THE FINE PRINT: No money needed and you have to go on trip whether you want to or not  
This program must comply with the regulations of the MA Department of Health and must be licensed by the Newton Health Department

# Auburndale THE COVE AT

Tripslip #14  
Meet at Brom  
7 9-4  
7/21/04

## EQUIPMENT

- Boots
  - Lunch
  - Water
  - Rain Gear
  - Field Kit
  - Some \$
  - The flagon  
with the drag

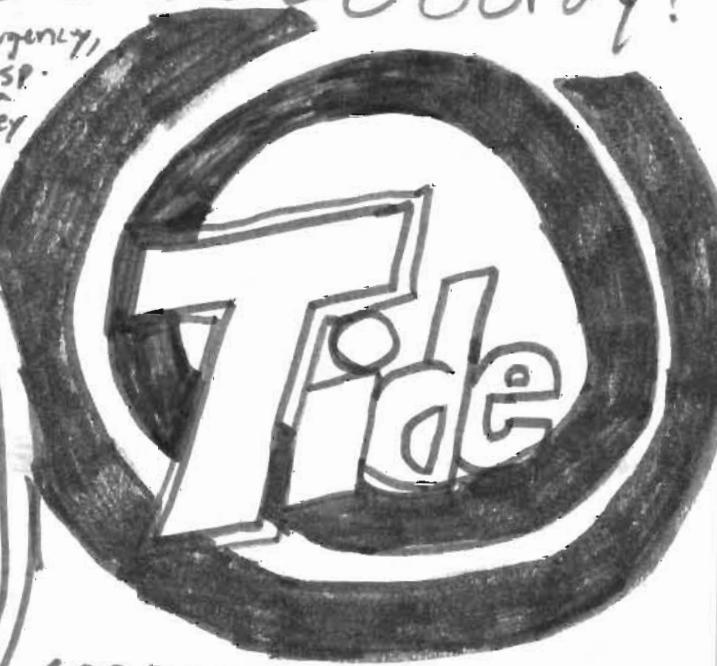
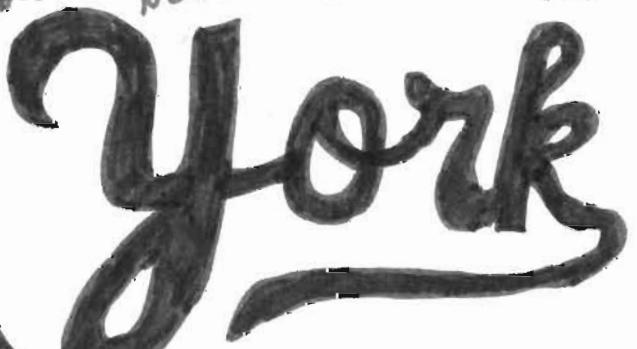
JOEY BACKER (617 969 0288) LYUDA KOVALCHUK (617 584 248)

Well, you successfully made it to the end of this year's Walking Trips. Soon you will be embarking on the Mountain Sequence, which is quite seriously the most fun ever. But first, you have to complete this one final task. This one, grueling, excruciating long, overtaking, final task.

Get excited! It's a-gonna be a super awesome!

617-243-6000 *In case of emergency,  
the nearest hosp.  
is Newton  
Wellesley*

This program must comply with  
the regulations of the Mass. Health  
Department and be licensed by the  
Newton Dept. of Health



## CORPORATE SPONSORS

Tr:psl:p#11

-Auburndale - 9-3  
-Cove -

July 18, 2000

What to bring: Boots, field kit,  
lots of water + food, extra socks  
(to avoid blisters from the long hike)  
extra \$ for a possible ice-cream  
stop.

Your leaders: Danny tageder 738-0269  
Andrea Runier 244-5836

Auburndale cove, better known as "The Cove," is situated on the Charles River. Here is a perfect example of Eutrophication, or accelerated pond succession. This happens because chemicals added to the water, which causes plant growth, leads to the water to thicken → forest succession.

# Auburndale

get it?  
where?  
"over"?  
over?  
? Cove ?? ?  
? (AKA Ware's Cove)?  
? ? ? ? ? ?

TU leader: Danny "BoBanni" Yagoda  
(617-738-3269)

Equipment: Boots, field kit, a crap-load of  
water, big yummy lunch, and  
optional ~~1/2~~ for ice-cream

Auburndale cove is a super long trip,  
but is a good way! Why do we walk so  
much? Good question. It's so that on M.  
Washington you will be ready for anything  
and everything.

You may remember Auburndale Cove from  
one of our stops on Canoe Prep Day.  
Here, along the Charles, there are many invasive  
species. An invasive species is one with no  
predators. Do you know any examples? <sup>apple</sup>  
Dodos, electric toothbrushes, water chestnuts

# Auburndale Cove

Equipment:

Boots, field kit,  
Lots o' water,  
rain gear,  
big yummy lunch,  
lavish gifts to  
bestow upon  
your leader

(a.k.a. Wares Cove)

Leader: Amelia Runyan (617.244.8836)

Times: 8:30 - 4:00

meet @ Brown

Okay, so today we have a super long trip. It's a cool place though, so it's o.k. The cove is a park in Auburndale mostly as a picnic area, a playground and a baseball field. But there is a lot more going on there than just some picnics. There are some really nice, hiking trails and river plants and wildlife. This cove is right next to the place where we went on canoe prep day. We will bring a couple water tests with us so we can compare them with the results we got from the canoe trip. The river here has a lot of invasive species like purple loosestrife, duckweed and water chestnuts. We will talk about what these do about it. See you there!



# COVE DEL AUBURNDALE

TP13  
7/20

BOB

Chris Farley

9-4

For those of you who  
don't habla español  
Cove del Auburndale  
is Spanish for...  
**AUBURNDALE COVE!**

Well guys, this is  
GP (IT). What  
separates the men

Equipment: (and 3 women) from the boys (and 3 girls).  
boots We will be going on the longest walking  
lunch trip of the program. It will test your  
2+liters water resolve, endurance, and ora so get plenty  
field kit of sleep (no reading Harry Potter til 2AM) and  
rain gear be ready for an awesome trip to  
Auburndale Cove.

5-10\$ for ice cream Auburndale Cove is a park/wetland  
2 pair socks next to the bank of the Charles River.  
readiness There is a problem at the cove though kids.

Jeff Huenemoerder:

(617) 969-0288

Dan Swartz

(617) 244-2339

The problem is eutrophication  
which is the "overfeeding" of a wet-

land. It is caused by phosphates that  
are washed into the river and can be  
likened to POND SUCCESSION (remember!)  
but supercharged and fast and destructive

Find Espy!

FUN FACTS: wetlands help to absorb water  
when it rains, so you don't fall victim to  
WET LANDS REMOVE SMALL AMOUNTS OF TSUNAMIS.  
SUN? HARMFUL CHEMICALS FROM THE WATER

In case of Emergency, your child will be brought to:  
Newton Wellesley Hospital: 617-243-6000.

This program must comply with the regulations of the Massachusetts Dept. of  
Public Health and must be licensed by the city of Newton Health Department.

# Auburndale Cove

What to bring:  
Boots, field kit,  
mucho agua, raingear,  
fud, maybe \$1 for  
some 'snacko's

Time: 9am - 4pm

(a.k.a. Wares Cove)

Leaders: Jeff Huenemoerder (617-332-9506)

Daniel Swartz (617)-244-2339

Well it turns out that the cove is one of the lengthier trips of our program. In fact, I'll let you in on a little secret, it's in Auburndale, which is in fact my home. There's a pretty nice picnic area. There are also lots of trails to walk and wildlife to see and sweat to sweat. Don't worry about how long the trip is, you've got plenty of leaders about to save you from almost any situation (it does not include class 5 tornado, class 4 or lower is fine, I think that's how tornadoes are ranked.. maybe I should go water Twister again. In fact I will). But anyway, make sure to bring even more water than normal, since this is our first trip before the mountain sequencing;

In case of Emergency, your child will be brought to:  
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# Auburndale

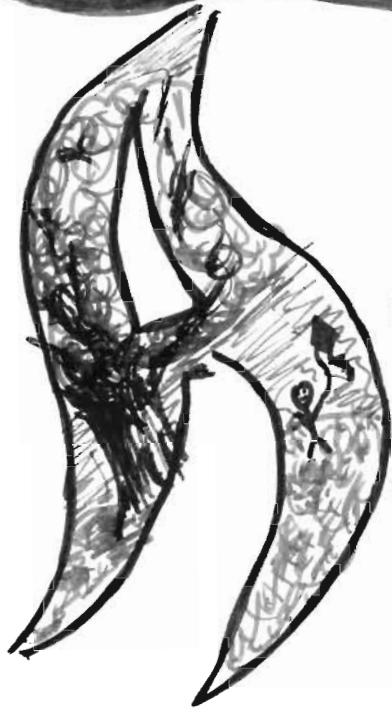
Get it?  
 "where"  
 "what"? ) COVE ?? ?  
 Cove? : ( AKA Wares Cove)?  
 ? ? ? ? ? ?

TU leader: Danny "BoBanni" Yagoda  
 (617 - 738-0069)

Equipment: Boots, field kit, a crap-load of  
 gear - 4 PM water, big, yummy lunch, and  
 optional \$13 for ice-cream

Auburndale cove is a super-long trip,  
 but is a good way! Why do we walk so  
 much? Good question. It's so that on Mt.  
 Washington you will be ready for anything  
 and everything.

You may remember Auburndale Cove from  
 one of our stops on Canoe Prep Day.  
 Here, along the Charles, there are many invasive  
 species. An invasive species is one with no  
 predators. Do you know any examples? <sup>eg</sup>  
 Purple loosestrife + duckweed - water chestnuts



# Auburndale Cove!

Date: 7/21/04

Times: 9AM - 4PM

Meet @: Brown

Leaders: Lyuda Kovalchuk => 617 + 584 + 2624

Joey Backer => 617 @ 969 @ 0288

Equipment: boots, tons of water, big lunch, field kit

On this extra-long trip, we will visit Auburndale Cove, a cool place that consists mainly of picnic areas and awesome hiking trails. But not only does it have picnic areas and awesome hiking trails, it also contains some great wildlife, which we'll take a look at. Where could such a wonderful place be? It's right near the place where we had canoe prep day. And where is that? In Auburndale, of course! Which is not a short distance from Brown, so come prepared to walk!

This program must comply with the regulations of the Dept. of Public Health and be licensed by the City of Newton Health Dept.

In case of emergency, you can call the Newton-Wellesley Hospital (617) 843-6000.

Auburndale | Leader: Gail 984-5857  
Park | July 19, 1989  
Trip slip # 11  
9am - 3pm  
Dest. Auburndale Park

Equipment: field kit Boots, 2 water bottles, 2 pair socks, big pack, bag staff, Moleskin

This is another mountain preparatory trip. Yes it's another long hike and that's why you want two pairs of socks. It's a long trip to get you in shape for the mountains. You will be using your map + compass in a big way because Leea and I won't lead you anywhere.

Auburndale park is exactly what it says, a park, and not a conservation, thus we will be able to see how man and the environment co-exist.

Make sure you bring extra socks and moleskin because your feet are everything and prepare to hike! Sleep well.

# Auburndale Park

Date: July 11<sup>th</sup>

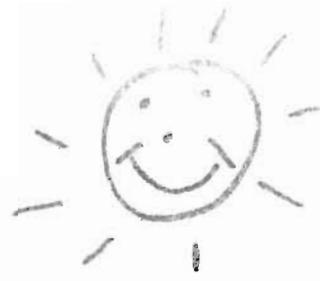
Leader: Beth Ann D'Agostino

trip slip: number Seven

number: 332-2827

Equipment: field kit, bug repellent,

2 water bottles and  $\frac{2}{3}$  pairs of socks.



time: 9:00

3:00

Also bring moleskin



This is a long hiking trip. This is basically done to get all of us, including me in shape for the mountains. We will see the river and park and if we had time we will go to Norumbega and its towers. The towers is where the vikings made a colony to live in for a while. As you know vikings were nomades and the tower is the remainder of their colony there.

nomades: people who travel in large groups together, they do not settle in one spot for too long at one time.

Bring a Big Lunch !!! you will

be very hungry. Remember we will be getting back later then 2:00, so don't forget to tell your parents Let's have some fun !! A simple line drawing of a smiling face with a circle for a mouth and two small circles for eyes.

Transect #

Sarah 765-4622  
July 18, 1985  
9:00am - 3:00pm  
Dan T. - 527-2763

# AUBURNDALE COVE

Equipment: LOTS OF WATER

Boots  
BIG LUNCH  
Field kit



Today is

July 18, 1985 trip. It is going to be a long trip though. It is all in preparation for my Washington State University graduation. I have to work hard because I have to pass my environmental science exam very quickly. It happens on the 21st. The exam is basically a pollution exam over a lake. The causes the excess runoff of chemicals from farms. The algae decay and the decay of the algae uses up the oxygen in the lake. By the time the algae dies, there is not enough oxygen left for the animal life to live. There is a sinus in a tree. The points of a sinus are little lines inside the tree. They are called veins. Do you know what it does? It does that a tree under a tree is why it is cooler. The shading out the sun. It is called transpiration.



# Auburndale Cove

→ THE  
Does any body  
know why in  
Brown / CHARLES

Date:

July 21, 1997

Place: Newton South

Leaders:

Zaber M. 969-480  
Jenny C. 969-217

Equipment  
Boats, ~~Cooler~~ Day Pack,  
field kit, lunch, and more  
water, & first aid kit

Today is probably our longest trip that we do on foot we will be walking from Newton South to Auburndale cove. The cove is on the Charles river, where there is a problem with keeping the weeds under control. In 1993 the com was sprayed with a "Safe for the environment" weed killer. This process is called ~~weeding~~  
~~is when fertilizers and other things~~  
~~like weeds or plants to green up~~  
e. People think that it is safe  
but they don't realize that  
we are trying to make all  
the boats go.

W. Suckers

• add 1 cup of 2 parts of water, 1/2 cup of sugar, 1/2 cup of flour, 1/2 cup of oil, 1/2 cup of milk, 1/2 cup of water

BURNDALE Tom Mahoney  
(527-5330)  
9am - 3pm  
also called Wards Creek

WILBUR 627-5330  
PARKERSHIP  
Ward's Creek  
outfall line is  
bank of the  
red banks is  
water, the area is  
the bottom ground  
the water  
will seep  
in

"modified" of a  
of trees etc if  
wetlands areas not  
real well-drained soil can accumulate  
water" Why are they important to the environment?  
and its ecosystem? how does another area  
WETLANDS AND STREAMS

In 1972, Congress chose the right to veto in the budget act  
provides for the idea of environmental review. Major source of water  
is the wetlands. They are  
a. Wetlands are holding plants  
into the water  
b. As the wetlands absorb the small harmful materials from the water.

c. Wetlands are removing some of the water

# HUBBONDALE COVE

July 18, 1995  
Times: 9-3

Leaders: Sarah Northrup - 965-4602  
Danthomas - 527-2763  
~~Amber Thompson - 617-220-0730~~

Equipment: field kit, boots, 2 water bottles, BIG  
lunch, 2 pairs of socks (wear them), sunscreen

~~~~~

This is a really long trip. This is to prepare  
us for the mountains. We'll hangout and  
the park, and see what's new with the river.  
We'll do some water tests to see how the  
river is doing.

Why is the Charles River brown? ~~water~~ (Remind me to tell you)

Do you know what eutrophication is?  
Remember pond succession? Eutrophication is pond  
succession really, really fast. It is caused  
by phosphates that are washed into the  
water.

LEADERS:

JENNY (969-2776)

&

PETE (96A-4196)

TRIPSLIP #14

JULY 21, 1987

9AM - 3PM

OPTIONAL:  
\$ FOR Q

EQUIPMENT:

Boots, BIG LUNCH,  
LOTS OF WATER,  
FIELD KIT, WEAR  
2 PAIRS OF SOCKS.

WHAT ARE THE  
QUALIFICATIONS  
TO BE A TREE?

HAS TO BE OVER  
12 FT TALL

HAS A WOOD  
STEM

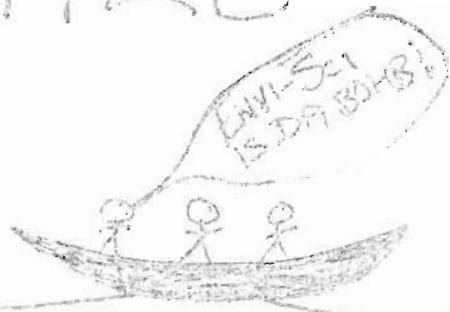
HAS A DOME  
THAT'S AT LEAST  
3 IN. IN DIAMETER

HAS STAND BY  
IN THE

SP

# AUBURNDALE

## COVE



TODAY WILL BE OUR LAST DAY  
NEWTON TRIP! ☺

THE COVE IS A GREAT PLACE TO LOOK AT POND SUCCESSION AND EUTROPHICATION. WHAT IS EUTROPHICATION, YOU ASK? EUTROPHICATION IS POND SUCCESSION AT AN ACCELERATED RATE. ANOTHER PROBLEM THAT THE COVE AND OTHER PARTS OF THE CHARLES, HAS AND IS BLOOMING. BLOOMS ARE THE THICK LAYERS OF ALGAE THAT COVER THE SURFACE OF THE RIVER AND BLOCK THE SUNLIGHT.

BEFORE



AS IS

FTER



Gordon Robble #13  
#2A4-9304

Times 9AM-3PM

7/20/93

Equipment:

2 pairs of socks, a  
large lunch, field bin,  
a bit of money and  
2 pairs of socks

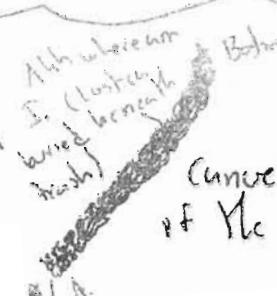
# AUBURNDALE (Ward's) COVE



This is the trip that goes to the cove, cove, cove, the Cove! This trip was introduced last year as Ward's own Design in order to further explore the effects of Eutrophication. "Bless you." No actually it is a very important effect on Pond Succession. It causes the accelerated rate of pond succession due to outside forces like a heavier dam or some chemical like a phosphate, something that comes from fertilizer. Something like phosphate causes everything in the pond to grow faster and therefore the pond goes through pond succession much faster. But at the Cove and Bullock's Pond which was also going through Eutrophication they, being the powers of the city, decided to clean and try to slow down this process in the Cove. Now in the Cove the growth has been stopped. Other than this fantastic process, the cove also holds such treasures as a small forest, we can explore which stage it is in and it also has a freak of Nature, an extreme cave like the one through Cold Spring Park.

## Did you know?

In 1987, America generated enough trash to fill a four-lane highway one foot deep from Boston to L.A.



Did you know from all my little  
caves, that Auburndale Cove is an extra  
if the Charles River? The Cove.