

# THE Barnraiser

SUNDAY, NOVEMBER 5

COCODRIE, LOUISIANA

VOLUME 3, ISSUE 2

## PUBLIC LAB LAUNCHES GULF SAT!

In order to protect life sustaining waters, a DIY satellite is being developed. Data will be collected from hurricanes to scan for oil sheen. This is part of the "one Sat for activist" program.



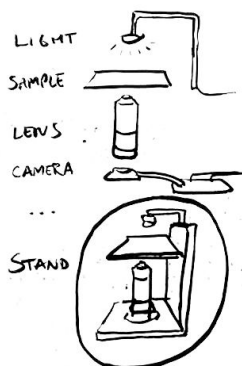
\$8 (wow!) or \$10 w. donation

COFFEE TASTES BETTER IN A PUBLIC LAB MUG!

ADVERTISEMENT

wire, dowels and duct tape oh my! DIY QFH Antenna

BARNRAISERS GATHER ON STAIRS FOR AERIAL GROUP PHOTOS



PARTS UP A D.I.Y. MICROSCOPE



DIY SATELLITE DOWNLINK  
PROTOTYPED BY MULTIDISCIPLINARY  
TEAM; SIGNALS MIXED



M I C R O N S X P Q  
A N T E N N A L U V  
Y M H O S Z X U B A  
F B 2 G O C H M L L  
L O S P I L L C I I  
Y G V A L 3 E O C T  
X I P B A R N N P Y  
D E C O L O N I Z E

Saturday Search

Word Bank

MICRONS  
PUBLIC  
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QUALITY  
H<sub>2</sub>S  
ANTENNA  
MAYFLY  
LUMCON  
TOOL  
BARN

## SATURDAY'S TAKEAWAYS

- GABI'S up and coming Hacked cookbook poised to make Amy the pancake lady a famous chef
- FEAR struck as participants watched the whole world shaking through the eyes of a newly developed microscope
- SATELLITE dish grown from mushrooms

## RUMORS SWIRL AROUND CONDEMNED DOCK

"LAST YEAR, IT WAS A SMALL YET ADEQUATE DOCK WHERE YOU COULD SIT AND WATCH THE SHRIMP SWIM," SAID GRETCHEN.

THIS YEAR, THE POPULAR DESTINATION IS CLOSED. ACCORDING TO LUMCON STAFF, THE CENTER WAS CLOSED 7 DAYS IN 2017 DUE TO SUNNY DAY FLOODING, WHICH RENDERED THE DOCK AND THE BIRD OBSERVATORY UNSAFE.

WHILE CURRENT PLANS CALL FOR ALL WOODEN STRUCTURES TO BE RE DONE, THEIR ABSENCE IS SCREAMY FELT. YET THE DOCK SITUATION HAS RAISED IMPORTANT QUESTIONS. "I CONSIDERED STEPPING ON IT LAST NIGHT," SAID WILL.

"IT STINKS. IT WAS THE BEST PLACE TO HANG OUT," SAID SCOTT.

@mollydb, @pdhixenbaugh

## MAYFLY MANIA

DEVELOPED BY PUBLIC LABBER SHANNON HICKS, THIS COMPACT, AFFORDABLE YET POWERFUL DATA LOGGER CAN BE UTILIZED IN A NEARLY INFINITE NUMBER OF WAYS BY HOBBY SCIENTISTS + ENVIRONMENTAL RESEARCHERS ALIKE. THE MAYFLY IS PUBLICLY AVAILABLE TO PURCHASE ONLINE ALONG WITH FREE PROGRAMMING DEMOS + IMPLEMENTATION IDEAS. -CHASE MATHEY



PAID FOR BY PUBLIC LAB

ancient satellite beam  
Cocodrie citizens hack  
Gilligan reruns

-Kurt Opprecht

## Lounge Act Stuns Crowd: a review

FEW WILL FORGET THE MUSICAL STYLINGS OFFERED BY A TALENTED FIRST-TIME BARN RAISER. HIS RICH SIX-STRING HARMONIES ARE EVOCATIVE OF THE BEST OF THE 70'S FOLK SINGERS," SAYS KURT, "BUT RAMSEY BRINGS A CONTEMPORARY FLAVOR THAT IS PERFECT FOR THE SETTING." RAMSEY PLAYED ONE-NIGHT ONLY, AT A LIMITED ENGAGEMENT IN THE CAFETERIA. @pdhixenbaugh

# THE Barnraiser

FRIDAY, NOVEMBER 3

COCODRIE, LOUISIANA

VOLUME 3, ISSUE 1

'CITIZEN SCIENCE IS INTRINSICALLY DIVERSE, BUT NEEDS STANDARDIZATION AND CONSISTENCY'

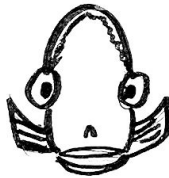
Participants discussed the issues that the standardization of Citizen Science faces, such as potential ineligibility in a court of law, quality assurance, and respect within traditional research communities. Despite these hardships, it was decided that in order to avoid a situation in which Citizen Science data is like the varying characters for our phones, standardization of methods is necessary.



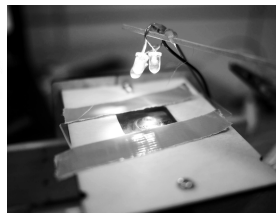
## SEVENTH ANNUAL BARNRAISING CONVENES IN COCODRIE!

WHO IS A CODE OF CONDUCT FOR? *hmm...*

IN THE MORNING WELCOME, PUBLIC LAB RESEARCH COORDINATOR JEFF WARREN ASKED US TO READ THE CODE OF CONDUCT. "IT'S A GREAT READ," HE ASSURED. THE PEOPLE AGREE. "IT'S SUCCINCT & DIGESTIBLE," SAID CHASE MATHEY OF PONTCHÉ. THE LENGTHY TEXT WAS PRAISED FOR BEING THOROUGH & NOT OVERWHELMING. MARIS JONES RESONATED WITH ITS CALL FOR EMPATHY - TRUSTING INTENT & CONSIDERING IMPACT. "IT'S FOR EVERYONE" & "WELCOMES US TO VALIDATE OUR DIVERSITY" (GILBERT ROCHAN). IT CALLS US TO BE OUR AUTHENTIC SELVES WHILE STRIVING TO BE OUR BEST SELVES. - M.J. DE BLANC



正面



侧面

D.I.Y. MICROSCOPES: PARTS AND CRAFTS IS READY FOR ITS CLOSEUP!

## CRISIS AVERTED!

A RENEGADE BAND OF KAYAKERS WERE SWEEPED OFF COURSE THIS MORNING. WHILE ATTEMPTING TO FOLLOW THE RULES AND REMAIN "IN THE LOOP", THE CREW WAS SWINDLED UP

BAYOU TERREBONNE HALF WAY TO NEW ORLEANS. THESE ADVENTUROUS FEW NARROWLY AVOIDED PIRATING, A SKIPJACK ATTACK, AND ONE HUNGRY, HUNGRY HIPPO THANKS TO THEIR QUICK WIT AND MAPPING SKILLS, THE TEAM MADE IT BACK TO LUMON NARROWLY AVOIDING INTERNATIONAL INCIDENT. Calanna

## COMING SOON TO A RESEARCH CENTER NEAR YOU

9:00 AM  
REMEDIATION & VISUALIZATION  
10:40 AM  
TECH GIRL & THE CLIMATE CHANGE DEMERS  
1:00  
PLANES, GAINS, & HYDROGEN SULFIDE  
2:30  
AROUND THE WORLD, ACROSS THE DISCIPLINE IT'S MICROSCOPIC!  
BIG ACCOUNTABILITY

"I'M IMPRESSED."  
-Sbevie Lewis

有趣而有意义的 Barnraising 对一个中国人来说,这是新奇而有趣的会议形式。

在关于社区建设的访谈中,我特别认同游戏性对新人的鼓励和引导。

KAYAK同样给人带来全新的体验。

@Rockets

## HYACINTHS AND HIPPOS

NON-NATIVE INVASIVE WATER HYACINTH WAS INTRODUCED TO LA AT THE 1884 NEW ORLEANS WORLD'S FAIR. IT STILL SMOTHERS THE STATE'S BAYOUS, STARVING THEM OF SUNLIGHT & OXYGEN. IN 1910, U.S. CONGRESS WAS ONE VOTE AWAY FROM BRINGING HIPPOS TO LA BOTH TO EAT THE WATER HYACINTH AND TO START A NEW GAME MEAT INDUSTRY.

-CHASE MATHEY

## GET COMFORTABLE!



THE MOON IS IN TAURUS

Two of our resident star gazers Maris and Chase predict, "Getting comfortable is more than enough work for one day. Be unapologetic about listening to your body and getting comfortable." @astro-gab



# Barnraiser

## UPDATES

- LOCALS EXCEED KNOWLEDGE OF FEDERAL & STATE REGULATORS
- BARNRAISERS SHOW "MORBID INTEREST" IN MYRIAD TOPICS
- "MAKE DATA SEXY"

## ADVICE!

"COMMUNITY OWNERSHIP OF SITES — IT'S NOT JUST ONE PERSON'S PROBLEM"

"DATA SHOULD BE USEFUL TO:"

- REGULATORY AGENCIES
- LOCAL PEOPLE
- LEGISLATORS

## SESSIONS

MTR discussions involved such topics as connecting stakeholders with the kinds of data they'd most likely use understand and share.

### CHALLENGES:

Disseminating data and images re: energy extraction

Air Quality Monitoring - Discussion of 3 scenarios in which air quality monitoring would be valuable. Outcomes for each scenario were identified. "Question your way to outcomes."

### GET YOUR OWN DATA-LOGGER

"MINNIE PEARL"  
17 payments \$1.12



## BARNRAISING IN MORGANTOWN

DOZENS CONVEINE IN EXCHANGE OF IDEAS, TACTICS, QUESTIONS

### ☀️☀️ IN THE SKY

Talk of using aerial imaging for monitoring energy extraction. Other uses include fracking sites, stormwater run-off and overcoming drone issues. Don't forget NASA and European Space Agency (ESA).

GOT Imagery?  
SKYTRUTH.ORG

SUBSCRIBE ONLINE!

PUBLICLAB.ORG  
/wiki/the-barnraiser



### OVERHEARD

"my eyes glaze over when I try to look at that"  
"Educate while you recreate"  
"White collar crime induces blue collar crime"  
"wv's silver bullet for new economies -- HEMP!"

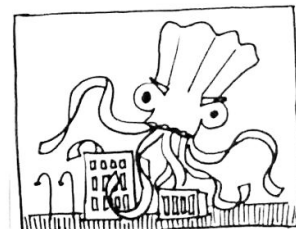
### WATERSHED TURFING DRIVER CAUGHT!



Environmentalist Convents Hummer drivers with watershed tour saying "Educate while you recreate" #vroom

### MAKE IT EASY ✂️

—PLUS—  
NAVIGATING DIFFICULT OR EMOTIONALLY CHARGED CONVERSATIONS ABOUT ENVIRONMENTAL WORK



### FLYING SQUID ATTACKS CAMPUS

WVU CAMPUS —  
AGGRESSORS SPEAK OF "MINI KITE" CAMPAIGN!

# THE Barnraiser

SATURDAY, NOV. 12TH 2016

LUMCON, COCODRIE, LOUISIANA

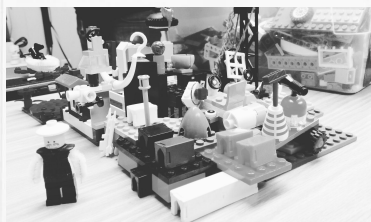
VOL 2, ISSUE 2



## BARNRAISING BEGINS

### LOCAL DOG IS MAYOR?

"CEVIN KANINE" ALSO HAS FACEBOOK PG, BEFRIENDS BARNRAISERS  
—SEE B2



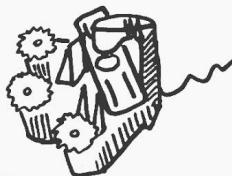
CAFETERIA — YOUNG LOCAL ARCHITECT CITES DIVERSITY OF LOCAL MATERIALS AS INSPIRATION FOR PROPOSED "NINJA CAMP." "I DON'T REALLY LIKE INSTRUCTIONS," SHE SAYS.



"YOU DON'T GET TO LAUGH UNLESS YOU TRIED TO BUILD ONE"

CLASSROOM — MICRO-SCOPE BUILDERS DREW ON MULTIPLE EXPERIENCES;

"YOU NEED A CROCHET HOOK FOR THAT." — DONNA



KAYAK RUNS AGROUND ON OYSTER REEF



"ARE YOU SURE THIS IS A LOOP?"  
"IS THAT A HARRIER?"  
"THIS IS JUNCUS r...  
... whatever..."

STATS:

- 20 NON HUMAN LIFEFORMS
- 6.49 ON A SALINITY SCALE OF 0-35

DLVC ROOM — BARNRAISERS UNPACKED THE BAGGAGE OF THE TERM "CITIZEN SCIENCE" IN A DYNAMIC MORNING SESSION

NEW POLITICAL ENVIRONMENT CALLS FOR NEW + CREATIVE PARTNERSHIPS: P.T.A.'S, HUNTERS, LEGISLATURES, BUSINESSES, STAKEHOLDERS + OTHER ALLIES.

— NOTES FROM EVENING WRAP-UP

INSIGHT: moderators group gets ALL first-timers posts on PublicLab.org



"ACTIVITIES" SESSION TACKLES "FINE-TUNING YOUR RESEARCH Q's"

DLVC ROOM —

"WHEN YOU DESIGN A RESEARCH Q, YOU MAY BE LETTING GO OF YOUR ULTIMATE GOALS" AND RELATED CHALLENGES.  
(STEVIE)



—DRAMATIZATION—



# THE Barnraicor

THURSDAY, NOV. 10TH 2016

LUMCON, COCODRIE, LOUISIANA

VOL 2, ISSUE 1

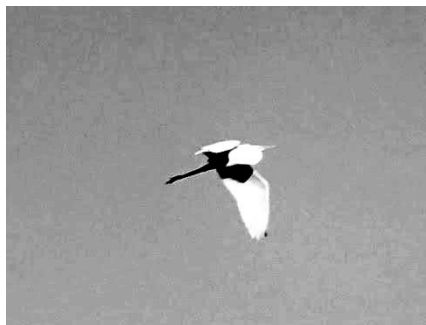


## ORGANIZERS CONVERGE ON COCODRIE

### WORKSHOP

*Calibrate Your Microscope!*

**CLASSROOM**— ON INTERNATIONAL SCIENCE DAY, P.L. ORGANIZERS DISCUSSED PASSIVE PARTICULATE MONITORING WHILE LEARNING HOW TO DO MORE TECHNICAL, HANDS ON ASPECTS OF MEASURING PARTICULATE SAMPLES, SUCH AS  
**HOW TO** CALIBRATE YOUR MICROSCOPE. CHECK OUT [PUBLICLAB.ORG/N/12229](http://PUBLICLAB.ORG/N/12229)



*NAME THIS BIRD!*

### MID-DAY SESSIONS TACKLE DIVERSITY

**CLASSROOM**— ORGANIZERS EXCHANGED IDEAS AND STRATEGIES FOR INCREASING DIVERSITY OF THE ORGANIZERS GROUP. DEFINED "ROLES" COULD HELP, BUT OVERALL OUT-REACH TO NEWCOMERS WOULD BROADEN THE PIPELINE.

### WHO ORGANIZES the ORGANIZERS?

**CLASSROOM, 230:** A HIGH-STAKES STRATEGY SESSION ON PRIORITIZING ROLES, LOCATING INFORMATION, NAVIGATING THE WEBSITE, AND MAKING FRIENDS IN NON-THREATENING WAYS. TO CONTINUE THE CONVERSATION, TUNE INTO THE FIRST THURSDAYS ORGANIZER'S CALL!

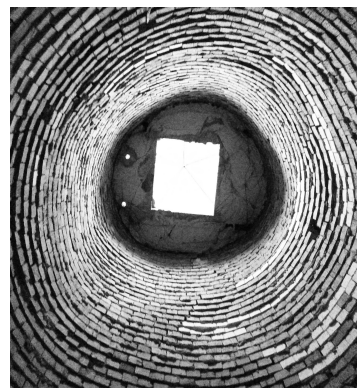
### OVERHEARD

"IF WE WANT PEOPLE TO KNOW THAT THEIR NOTES + COMMENTS DON'T HAVE TO BE TECHNICAL, THEN LETS ALSO WRITE NOTES + COMMENTS THAT AREN'T TECHNICAL."

"IF WE WANT A SPACE THAT IS WELCOMING, THEN WE HAVE TO WELCOME PEOPLE." @klie

"FRIENDLINESS ISN'T JUST NICE, IT'S AN ESSENTIAL, FUNCTIONAL PART OF OUR WORK."  
—JEFF

"BREXIT OPENS UP ORGS LIKE US TO DO WHAT WE DO WELL, REGARDLESS OF WHETHER IT HAS LEGISLATIVE SUPPORT. BOOTSTRAPPING"  
—KATIE



On a visit to local sculpture garden:

"Pour your art out"  
"Exiled souls all around the world!"