SCIENCE RESEARCH URL ADDRESS FOR DAILY ANNOUNCEMENTS AND CLASS INFO

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* 08/31/15 at 4:42 PM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

THIS IS THE URL ADDRESS FOR SCIENCE RESEARCH THAT YOU WILL USE TO ACCESS THE DAILY ANNOUNCEMENTS AND CLASS INFO. IT IS THE SAME URL FOR ALL RESEARCH  CLASSES PER. 6, 7, AND 8.

KEEP A RECORD OF THIS WEBSITE. I WILL NOT GIVE IT OUT AGAIN AS I AM ASKED TOO MANY TIMES AND IT GETS QUITE TEDIOUS.

http://www.edline.net/pages/Palos\_Verdes\_Peninsula\_High/Classes/1516\_13060\_6021

YOU MUST CHECK EDLINE EVERY DAY AND BE AWARE OF THE ANNOUNCEMENTS AND DUE DATES FOR ASSIGNMENTS.

BACK TO SCHOOL NIGHT - SCIENCE RESERCH

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* 09/22/15 at 5:31 AM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

THE SESSION FOR PERIOD 7 AND 8 OF SCIENCE RESEARCH WILL BE HELD AT 8:05 TO 8:15.  PARENTS AND GUARDIANS WHO HAVE STUDENTS IN PERIOD 6, 7, AND 8 OF SCIENCE RESEARCH ARE WELCOMED TO ATTEND THIS SESSION.

THE DUPONT ESSAY CONTEST

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* 12/27/15 at 6:53 AM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

DO YOU ENJOY WRITING ESSAYS? HERE IS YOUR CHANCE TO PARTICIPATE IN THE DUPONT CHALLENGE.

LAST YEAR, A PENINSULA STUDENT, SHREYA RAMAYYA WON THE CONTEST WITH HER ESSAY. HERS WAS SELECTED AS THE BEST OUT OF 17,000 ENTRIES.

DETAILS OF HOW TO PARTICIPATE AND AWARDS AVAILABLE TO WINNERS ARE ON EDLINE UNDER THE NEWS SECTION.

LET ME KNOW IF YOU ARE INTERESTED AFTER YOU READ THE DETAILS.

RESEARCH CLASS READ EDLINE FOR JAN 4 2016 - LOTS OF NEW INFO

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* 01/01/16 at 12:52 PM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

READ EDLINE. THERE IS A LOT OF NEW INFORMATION ABOUT WHERE YOU SHOULD BE IN YOUR RESEARCH; HOW TO ORGANIZE AND PREPARE YOUR PROJECT ONCE YOU HAVE FINISHED DATA COLLECTION, AND IMPORTANT MEETING DATES THAT YOU MUST ATTEND.

ALSO PAY ATTENTION TO THE DUPONT ESSAY CONTEST.

SEE YOU MONDAY JAN 4!!

RESEARCH STUDENT VOLUNTEERS REQUESTED OPEN HOUSE THURSDAY JAN 28

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* Jan 22 at 7:07 AM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

**RESEARCH STUDENT VOLUNTEERS REQUESTED FOR OPEN HOUSE THURSDAY JAN 28 5:45 TO 7:15**

**OPEN HOUSE ON THURSDAY JAN. 28 IS AN OPPORTUNITY FOR CURRENT 8TH GRADE STUDENTS AND PARENTS TO VISIT OUR CAMPUS AND SEE THE PROGRAMS OFFERED BY PENINSULA HIGH SCHOOL. HOPEFULLY THEY WILL BE ENCOURAGED TO ATTEND PENINSULA HIGH SCHOOL IN THE FALL 2016.**

***I AM REQUESTING AT LEAST 4 STUDENT RESEARCH VOLUNTEERS* TO BE IN MY CLASSROOM S10 FROM 5:45 TO 7:15 ON THURSDAY JAN 28 TO TALK TO THE PARENTS AND STUDENTS. THEY WANT TO TALK TO YOU ABOUT YOUR RESEARCH AND THE CLASS.**

**IF YOU CAN ATTEND, PLEASE BRING YOUR DISPLAY BOARD FROM LAST YEAR SO THEY CAN SEE YOUR RESEARCH.**

**PLEASE E-MAIL ME IF YOU ARE AVAILABLE TO ATTEND.**

LINK TO EDLINE FOR 2ND SEMESTER

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* Jan 25 at 5:33 PM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

HERE IT IS:

http://www.edline.net/pages/Palos\_Verdes\_Peninsula\_High/Classes/1516\_23060\_6183

STARODUB - EMAIL NOT COMING THROUGH IMPORTANT.

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* Feb 22 at 1:23 PM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

My computer crashed and as a result all emails sent to me were rejected.

;

if you sent me an email, please resend it.

if you are sending me a display board., to be safe, change it to pdf and then send it.

If problems, come to my class and let me know.

i am installing a new computer and problems getting everything set up.

## Science Research Abstract

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| --- | --- | --- | --- | --- |
| |  | | --- | | Nathan Kim <n8kim1@gmail.com> | | AttachmentsFeb 22  https://mail.google.com/mail/u/0/images/cleardot.gif |  | **https://mail.google.com/mail/u/0/images/cleardot.gif**  **https://mail.google.com/mail/u/0/images/cleardot.gif** |
| |  | | --- | | to starodub  https://mail.google.com/mail/u/0/images/cleardot.gif | | | |

Hello Mr. Starodub,  
  
Attached is a copy of my abstract for Science Research so that you can look at it before I register for County.  Thanks!

## RE: Science Research Abstract

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| |  | | --- | | Peter Starodub <starodub@cox.net> | | Feb 23  https://mail.google.com/mail/u/0/images/cleardot.gif |  | **https://mail.google.com/mail/u/0/images/cleardot.gif**  **https://mail.google.com/mail/u/0/images/cleardot.gif** |
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I made a change to show 4 distnict paragraphs instead o f5  
  
The changes are in the abstract below.  
  
  
Get this in to la county immediately or you may be shut out.  
Thi s has to be done today at the latest and the earlier the better.  
  
  
  
        The objectives of this project were to predict future values of El  
Niño characteristics using recursive equation models, data trees, and an  
evolutionary algorithm, and to find how number of generations and tree size  
influenced prediction accuracy.  
        A Python program was written in order to generate a model for a data  
set and test its accuracy.  First, the program generated various models  
which combined recent past data with basic arithmetic operations to make  
predictions.  These models were represented using a tree.  The program then  
tested all models against training data.  Poor models were replaced by new  
ones, and random changes were carried out.  This process of testing and  
changing the tree, called a generation, was repeated various times.  
Finally, the accuracy of the model which best fit the training data was  
measured by comparing its predictions to testing data.  Three different  
characteristic values of El Niño, each measuring a different quantity, were  
tested.  For each, the program generated and tested models after 10, 50, and  
100 generations and with different tree sizes.  
        Ultimately, this program had success in predicting values of two  
characteristics, but did not succeed at predicting the third.  Also, number  
of generations had little effect on accuracy, while increased tree size led  
to increased accuracy.  
        The successes of the model satisfied the objective and indicate  
potential for improvements in future testing and as a basis for more complex  
models.   Furthermore, the program’s generality indicates possible success  
in predicting both other El Niño characteristics and any time series.

## LA COUNTY REGISTRATION IMMEDIATE ACTION REQUIRED.

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| |  | | --- | | Peter Starodub <starodub@cox.net> | | Feb 23  https://mail.google.com/mail/u/0/images/cleardot.gif |  | **https://mail.google.com/mail/u/0/images/cleardot.gif**  **https://mail.google.com/mail/u/0/images/cleardot.gif** |
| |  | | --- | | to reginalee1658, Ru, me, Bryan  https://mail.google.com/mail/u/0/images/cleardot.gif | | | |

4 of you have not yet started the la county registration process.  THAT IS NOT GOOD!!!

If you are planning NOT to attend la county science fair, please let me know immediately so I can replace your entry.

When you were selected for la county last week I cautioned you to register immediately.

To date you have not done so.

You are in danger of being shut out because as every one tries to register at the last minute the system gets overloaded and you may not be able to get in.

I told you last week to get this done immediately because of the overloading problem.

You must do this immediately!!!

GET IT DONE NOW!!!

Bryan, please pass this on to Annie as my computer lost her email

RESEARCH CLASS READ EDLINE

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* Feb 25 at 5:31 AM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

MAKE SURE YO READ EDLINE FOR IMPORTANT UPCOMING DEADLINES IN RESEARCH CLASS

LA COUNTY FAIR CONGRATULATORY AD

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* Feb 29 at 5:41 PM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

Go to  edline. Under the news section, i am posting an ad from LA COUNT where a congratulatory ad can be purchased.

you may take advantage of this opportunity if you wish.

see edline.

## Research Board

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| |  | | --- | | Nathan Kim <n8kim1@gmail.com> | | AttachmentsMar 7 (6 days ago)  https://mail.google.com/mail/u/0/images/cleardot.gif |  | **https://mail.google.com/mail/u/0/images/cleardot.gif**  **https://mail.google.com/mail/u/0/images/cleardot.gif** |
| |  | | --- | | to starodub  https://mail.google.com/mail/u/0/images/cleardot.gif | | | |

Hello Mr. Starodub,

Attached is the layout for my Science Research board.  I may make a few small changes involving color scheme and spacing; however, what I'm sending you right now will be very close to the final version.

## RE: Research Board

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| --- | --- | --- | --- | --- |
| |  | | --- | | Peter Starodub <starodub@cox.net> | | Mar 7 (6 days ago)  https://mail.google.com/mail/u/0/images/cleardot.gif |  | **https://mail.google.com/mail/u/0/images/cleardot.gif**  **https://mail.google.com/mail/u/0/images/cleardot.gif** |
| |  | | --- | | to me  https://mail.google.com/mail/u/0/images/cleardot.gif | | | |

Looks good.  Print it

Come to my classroom on Tuesday march 8 between 1:45 and 4:30   I have to talk to you about la county.

## STARODUB COME AND SEE ME ABOUT LA COUNTY

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| |  | | --- | | Peter Starodub <starodub@cox.net> | | Mar 7 (6 days ago)  https://mail.google.com/mail/u/0/images/cleardot.gif |  | **https://mail.google.com/mail/u/0/images/cleardot.gif**  **https://mail.google.com/mail/u/0/images/cleardot.gif** |
| |  | | --- | | to Annie, Ryan, Shannon, Ru, Alissa, Jacob, me, Rei, Michael, Nikhil, Ethan, Lauren  https://mail.google.com/mail/u/0/images/cleardot.gif | | | |

Dr. Leslie has a few questions about your projects and preparation for la county.

Please stop in to my room on Tuesday march 8 from 1:45 to 4:30 so we clarify some details.

## STARODUB - IMPORTANT LA COUNTY PACKET FOR YOU TO COMPLETE

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| |  | | --- | | Peter Starodub <starodub@cox.net> | | AttachmentsMar 7 (6 days ago)  https://mail.google.com/mail/u/0/images/cleardot.gif |  | **https://mail.google.com/mail/u/0/images/cleardot.gif**  **https://mail.google.com/mail/u/0/images/cleardot.gif** |
| |  | | --- | | to Annie, Ryan, Shannon, Ru, Alissa, Jacob, me, Rei, Michael, Nikhil, Ethan, Lauren  https://mail.google.com/mail/u/0/images/cleardot.gif | | | |

I am attaching a FINAL CONFIRMATION AND INFORMATION PACKET from LA County.

You must read this over VERY CAREFULLY and follow ALL INSTRUCTIONS in the packet.  If you are missing something when you register, you may not be let in to register.

READ EACH PAGE CAREFULLY. Get your parents to help so you don’t miss anything.

YOU MUST COME TO MY CLASSROOM AND GET YOUR LA COUNTY PROJECT FORMS. I have those and will give them to  you to put into your research binder.

COME TO MY CLASSROOM AND I WILL GIVE THEM TO YOU.

You are best to come in the morning as I am away working on the science fair in the afternoons.

If you have any questions, email me or phone me at [310 766-9666](tel:310%20766-9666)

SEND ME AN EMAIL AND CONFIRM YOU HAVE RECEIVED THIS MESSAGE.

WHERE TO GET YOUR DISPLAY BOARD PRINTED - STARODUB

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* Mar 8 at 1:28 PM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

REMEMBER TO SEND ME YOUR BOARD AS A POWER POINT SO I CAN CHECK IT OVER AND MAKE SURE EVERYTHING IS OK

ONCE I TELL YOU TO GET IT PRINTED, GO GET IT PRINTED AT THIS PRINT SHOP

COPY BANK (FIRST CHOICE) COST WITH TAX

APPROX $125.00

COPY BANK

YOOJIN KIM

23215 HAWTHORNE BLVE, SUITE B

TORRANCE CA 90505

copyusa@hotmail.com

tel: 373-8883/8802

FAX: 373-8806

yoojun@copybank.us

PUT YOUR BOARD AS A PDF ON  A FLASH DRIVE AND TAKE IT OR EMAIL HIM.  HE WILL CONVERT TO PDF IF YOU DO NOT HAVE A PDF WRITER.

ALL RESEARCH STUDENTS MUST READ STARODUB SCIENCE FAIR DETAILS.

* [**starodub@pvpusd.net**](mailto:starodub@pvpusd.net)

* Mar 12 at 7:15 PM

To

* [n8kim1@yahoo.com](mailto:n8kim1@yahoo.com)

Message body

I POSTED A VERY IMPORTANT DETAILED SCHEDULE OF EVENTS ON EDLINE. THE ANNOUNCEMENTS WILL BE REPEATED EVERY DAY FROM TODAY UNTIL FRIDAY MARCH 25

IT IS TITLED MONDAY MARCH 14 TO FRIDAY MARCH 25

MAKE SURE YOU READ ALL THE DETAILS VERY CAREFULLY.

KNOW WHERE YOU HAVE TO BE AND WHAT YOU NEED TO DO.

THERE ARE MANDATORY EVENTS YOU MUST ATTEND.

MAKE SURE YOU CHECK EDLINE EVERY DAY.

THE FIRST THING YOU MUST DO.

ALL STUDENTS, ALL STUDENTS WILL COME TO CLASS BETWEEN 12:30 AND 4:30 PM ON MONDAY MARCH 14. YOU WILL NOT BE THERE VERY LONG.

EVERYONE MUST BE THERE WITHOUT EXCEPTION.

THIS IS A SCHEDULED CLASS FOR YOU AND YOU MUST BE THERE.