



UNIVERSITY OF  
TEXAS  
DALLAS

**Upward Bound Math & Science Center**  
*presents*

**April 24<sup>th</sup>**  
***Live VC Session***



1

## Today's Program Agenda

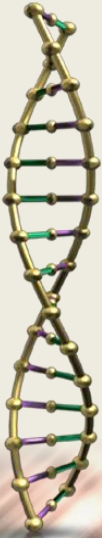


- Welcome / Introduction
- Warm-up Activity
- April ICCP Update
- Research Information / Example
- Academic Tips
- Summer Activities Update
- Program Updates
- Discussion/ Closing

Get more information from the UBMS Blog:  
<http://utaubms2.wordpress.com>

2

## Introduction



- ❑ **Welcome New Participants (6)**
- ❑ **Housekeeping Items:**
  - Session Powerpoint on the [Blog](#) (review/session)
  - Take notes during the session, ask questions when possible, extra information placed on Blog
  - *Team Usage* – during session:
    - When entering – click on 'Join Audio' and 'Start Video/Microphone' (if available)
    - When possible to speak -*state name and location*; otherwise mics will be muted
    - Click on 'raise hand' to ask a question
    - Questions can be posted in chat and monitored and we will respond – click on chat the bottom of screen
    - Adjust your screen as desired
- ❑ **Watch Recording**
  - Take notes /record any questions on the feedback form
  - Return *VC Feedback Form* by **April 30<sup>th</sup>**

3

## Warm up Activity

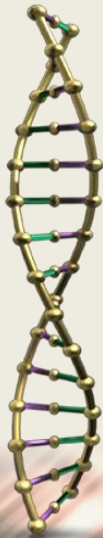


**Practice your skills:**

*Brainteasers.... Rebekah Lanning (UBMS Tutor)*

4

# April ICCP Update



☐ Freshmen/Sophomores / Juniors:

- Step 1 - A: Complete Rough Draft of *Research Report (Summary/Abstract/Paper)* & get it critiqued
- Step 1 - B: Complete surveys – *Summer Inquiry/technology* available and summer plans and *athletic choice* preference.
- Step 2: On or before April 30<sup>th</sup> submit final research report by e-mail ([ubms@uta.edu](mailto:ubms@uta.edu)).

☐ Seniors:

- A: Review example *Academic Resumes* and submit a final resume
- B: *Submit/forward* scanned copies of acceptance letters-top schools, award letters, FAFSA Student Aid Report, and any documents on achievement/ for file.

**All: Copy of previous report card. All due April 30<sup>th</sup>**

5

### April 9th Grade ICCP Activities

**PART A: RESEARCH PROJECT COMPLETION**

You will be finishing up your RESEARCH SUMMARY for the contest. I hope you are having a lot and enjoying this activity. Please take a note of the crucial dates. The submitted of specific items for your research. Your information should be submitted by the due dates.

1. If you did not submit the [Research Project Form](#) and [profile](#) last month. **Note:** You will need to submit that information with PART A by the due date as well!
2. **ROUGH DRAFT:** Submit by **Mid April** (We can critique your abstract and return it by the next day. If you feel you can get someone else to critique, you can do so and let us know)
3. **FINAL DRAFT:** Submit by **ICCP Deadline** (Use the writing tools given to help you revise and do your final draft.) (Email to: [ubms@uta.edu](mailto:ubms@uta.edu))
4. Review contest [rules](#) to ensure all components are added for the report.
5. Submit your Research Abstract ONLY for ICCP Completion below.

Note: Spreads and/or print will be awarded for the completion of the full report

**PART A: ICCP COMPLETION - SUMMARY**

Return Research Report - SUMMARY (3 pages)

Research Report Include: Title Page, Outline, Summary, Reference page

Prizes will be awarded to Top Research Report

Use the space below to provide your rough draft by **Mid April**. Final draft by **ICCP Deadline**.

(Note: You cannot save any work in the box below. You should write your rough draft in another program like Microsoft word then transfer your work to this box after you have finished it.)

NAME  EMAIL

**RESEARCH REPORT SUMMARY:**

**REPORT REFERENCES:**

**PART B: SUMMER RESIDENTIAL INSTITUTE PREPARATION**

We will be working hard to prepare for your participation this summer. You will begin working on various items, practicing and completing information before you come this summer.

1. **COMPLETE: Summer Survey** Answer each question to your best ability - click [HERE](#)
2. **REVIEW:** Review other information provided later this month for summer preparation. Also, be sure to complete required summer forms when received. Final Summer Forms / Competition lists can be found on the [USHSU](#) [page](#) in May.

**PART B: SUMMER RESIDENTIAL INSTITUTE SURVEY**

Questions:

1. How are you preparing for activities? Those of you who are new participants what questions do you have?

2. What date did you complete the survey?

**OPTIONAL: ACTION PLAN - WHERE ARE YOU NOW?**

You will learn where you are using the ColleagueBoard's Action plan. If you haven't created a login/ account, following the link below, select your grade, and go through the steps answering the questions on the screen. After the login is created, review the plan that was created for you, and compare, and see how far you've come in accomplishing your goals (college and career). We encourage you to get you parents involved as well.

1. Go to: [ColleagueBoard Website](#)
2. Review: Check your progress on your 'action plan'. Think about your goals.
3. Feedback: answer questions on the screen after reviewing your progress this year.

Are you making progress on your College plan checklist? :Y : N

What other resources or information do you need to help you complete these goals?

[Submit](#)

6

**PART A: ACADEMIC RESUME & MATH/SCIENCE OBJECTIVE**

Just like applying for a job, you need to have an academic resume that outlines your grades, coursework, honors & distinctions, hobbies, and interests. You should be able to sell yourself to your university or others and a resume provides an excellent at-a-glance sheet to help you with college and scholarship interviews, as well as filling out applications. **Academic resumes** can also double as a career resume when you have no actual work experience. You will find that keeping a resume with you at all times can work to your benefit. For your resume include all items that show your educational and career goals, academic history, class rank, GPA, achievements and honors, personal interests, etc. **\*\*Note: If you have already created a resume for Bridge or other activity, you should improve it for this activity.**

*Follow the steps to create your Academic Resume / Objective:*

1. Go to [CollegeBoard's WebSite](#) and read about what a resume is and what it includes. Then go to the [Princeton Review](#) website to read about academic resumes.
2. After reading and reviewing the information on those websites **create and/or improve your resume**.
3. Next, **create a resume objective** relating to the math & science career (i.e. doctor, engineer, teacher, business, etc.) you are interested in for college. The objective will change based on what you are using the resume for. It is placed after your name and contact information.
4. Use the following links to see examples of resumes and for additional help: '[How to Write a High School Resume](#)', '[Examples and Templates](#)', '[Sample and Action Verbs](#)', '[A Step-by-Step Guide](#)'.

You can also browse '[Career Builder](#)', '[Monster](#)' or '[Google](#)' or another site to review [sample resumes](#) and [objective examples](#) to improve your resume even more. If you still need help finding a resource for sample resumes, please let us know.

6. Save your resume / objective you create in a safe place. Print out a copy of everything you created.

**Reminder (if needed):** Use 'CollegeBoard' or 'Google' to search for additional scholarships. Use the various resources we told you about apply for more scholarships.

Email your academic resume to: [ubms@uta.edu](mailto:ubms@uta.edu)

**PART B: SUBMISSION OF DOCUMENTS**

We need copies of various items below for our records. Please submit copies of the items to UBMS so that we can complete your file for the program.

**How: Send an e-mail to [ubms@uta.edu](mailto:ubms@uta.edu) (mail only if necessary) with the items attached. You can attach screenshots, pictures of acceptance letters/awards, etc. to the e-mail.**

1. Inform us of the date you submitted your information for the FAFSA (see below).
2. Provide a copy of the FAFSA SAR – (You will receive this after submitting your FAFSA. (If you do not have a copy of the SAR yet, contact FAFSA, or go online to download a copy at [www.fafsa.gov](http://www.fafsa.gov)).
3. Copy of **Acceptance Letters** for all the colleges/universities [Accepted thus far](#).
4. Copy of your **Award Letter(s)** for the college/university you are most likely to attend this **Fall 2020**.
5. Copy of **special awards/achievements** received during the school year.

*\*Provide any other pertinent information that will be important for the program to know.*


Provide the date you submitted your FAFSA:

**OPTIONAL: Action Plan - "Where Are You Now In Preparing for College"**

You will learn where you are using the Collegeboard's Action plan. If you haven't created a login account, following the link below, select your grade, and go through the steps answering the questions on the screen. After the login is created, review the plan that was created for you, and compare, and see how far you've come in accomplishing you goals (college and career). We encourage you to get you parents involved as well.

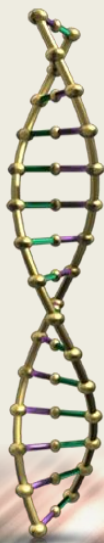
1. **Go to:** The [CollegeBoard](#) Website
2. **Review:** Check your progress on your 'action plan'. Think about your goals you made.
3. **Feedback:** Answer questions on the screen after reviewing your progress this year.

OR view the senior year checklist here: [Bigfuture college planning calendar seniors](#)



7

## Participant Research Presentations



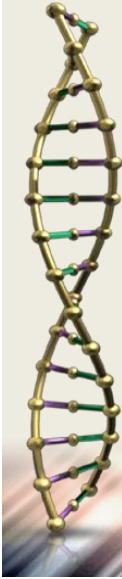
– Juan Linares

– Dr. Raleigh, *shares thoughts*



8

## Academic Tips – Math/Science

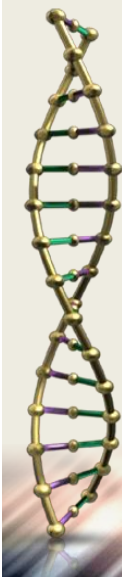


**Presented by:** Dr. Raleigh

- ACT Preparation – Quick Tips/Review
  - Guide: <https://www.act.org/content/dam/act/unsecured/documents/Preparing-for-the-ACT.pdf>
  - Test Day Tips: <https://www.act.org/content/act/en/products-and-services/the-act/test-day.html>
- More on the Blog to help prepare for SAT and AP: <https://utabms2.wordpress.com/students-and-the-classroom-2/staar-test-tips/>

9

## INTERACTIVE ACTIVITY



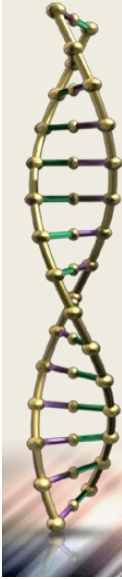
- **Guest Speaker via TED TALKS:**

- **Eddie Woo**
- [https://www.ted.com/talks/eddie\\_woo\\_how\\_math\\_is\\_our\\_real\\_sixth\\_sense](https://www.ted.com/talks/eddie_woo_how_math_is_our_real_sixth_sense)



10

## TED TALK – Discussion Questions



- Have you thought about any phenomenon in your every day? What ideas do you have now?
- Fractals (fractions), broken and shattered shapes around us. What patterns do you see?
- How do you think this applies to you pursuing an career?

11

## 2021 Summer Update

### Typical Summer Residential Institute – Brief Overview

- 6 weeks summer program. Take academic (AP & collegiate based) classes to help prepare for next school year / college.
- Have experiences with STEM college majors, research professionals & participate in competitions with classmates.
- Attend career, college and personal development workshops and collegiate conferences.
- Attend enrichment trips to educational and cultural events.

**Summer Dates: Monday, June 14<sup>th</sup> – Saturday, July 23<sup>rd</sup> (Kickoff June 9<sup>th</sup> and 10<sup>th</sup>)**

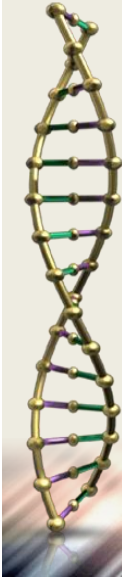
**Summer 2021:** *Due to not being able to host you overnight, we will continue with virtual activities this summer. But, we will be providing some great opportunities for you to participate and interact.*

- You will complete classes, activities and other events through an online portal. Stipend will be earned.
- Please complete [Summer Inquiry Survey](#) to update us on your ability to join us this summer. Including address updates. **THIS IS CRITICAL. April ICCP PART B**
- Plan/Save date on your calendar to attend **Parent / Participant Summer Orientation** – Thursday, May 20<sup>th</sup> @ 6:15 pm (this will be required).

**Forms: Summer Form package**, mailed soon – return deadline: **May 20<sup>th</sup>**

12

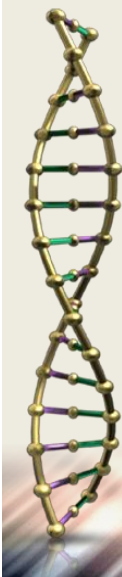
## 2021 Summer Update cont'd



- More Details – hot off the press
  - Increased Stipends
  - Meal Cards
  - TSI preparation / testing, use for Dual Credit and college enrollment
  - In-Person Activities in your area
    - STEM Projects
    - Enrichment Activities / Cultural Activities
    - Meals throughout the day
- Questions??

13

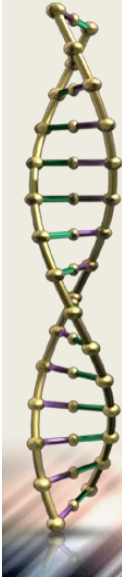
## UBMS Program Updates



- ICCP Activities: April ICCP due [April 30<sup>th</sup>](#)**
  - Research Project Reports – Prizes will be awarded to top projects
    - Awarded in May / June
- Makeup Activities:** send all missing activities by [May 14<sup>th</sup>](#)
- May ICCP Activities – Upcoming!, due [May 14<sup>th</sup>](#):**
  - [9<sup>th</sup>/10<sup>th</sup>/11<sup>th</sup>](#) : Get to know you, Program/Self Evaluations
  - [12<sup>th</sup>](#): Program / Self Evaluations & Senior Profile Exit Form
  - **Community Service hours due** (*minimum 15 hours due*)
- May 12-13:** Online Tutoring from 6:00 -7:00 pm
- Mandatory Summer Parent Meeting – May 20<sup>th</sup> @ 6:15 pm CDT** (*Participants & Parents – ALL REQUIRED TO ATTEND*)
- SENIORS: ADMISSION / SCHOLARSHIP REMINDERS**
  - Congratulations Bridge participants!
  - Complete ICCP activities to receive *Honor cord / Certificate*
  - Have you completed requirements for Fall Admissions:
    - *Review Awards letters*
    - *Sign-up for New student orientation (top school)*
    - *Requested Housing, etc.*
    - *Contact Dr. Raleigh if need help with any of these and others*

14

## Virtual Learning Discussion



- Q: How are you doing with online learning? What is still an issue?
  - *Are you turning in assignments, keeping up with classes, studying, etc.*
- Q: How are the activities from your TS/UB program going?
- Q: Do you have any tips to share?

15

## FINAL REMINDERS

Last Video Conferencing Session – May 20<sup>th</sup>.

- *Remember: All summer participants **must** attend.*
- *All seniors should attend for recognition.*
- *You must do everything possible to attend. By not attending, it will affect your ability to be apart of the activities this summer.*

**We wish you the best in your  
classes & upcoming tests.**

The University of Texas at Arlington  
 Upward Bound Math & Science Center  
 P. O. Box 19356, Arlington, Texas 76019  
 Tel. (817) 272 2636 | Email. [ubms@uta.edu](mailto:ubms@uta.edu) | Text. 817-382-8267

16