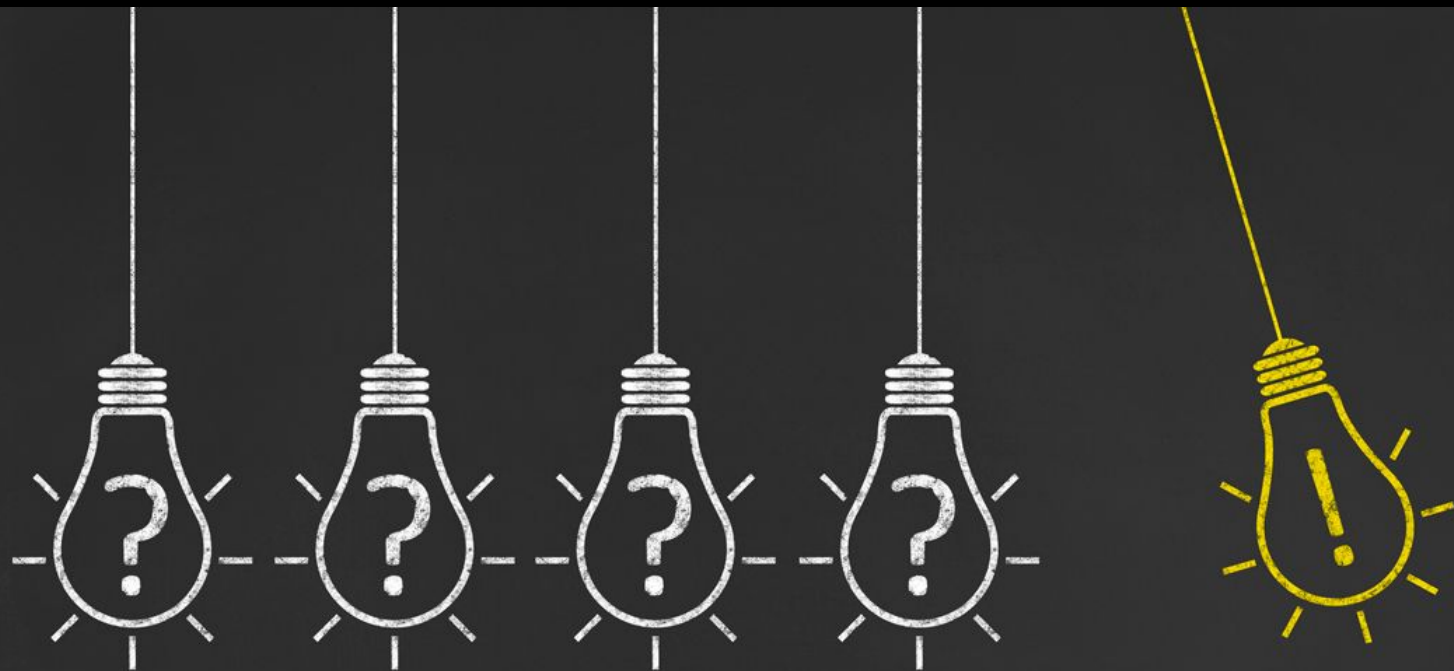# G/T Research Program

Information Night

Welcome!

- ❖ GT Research Program's Courses:
  - ➢ Independent Research
  - ➢ Intern/Mentor
- ❖ Currently Enrolled Students
- ❖ Applications & Questions

Independent Research

❖ College-level

❖ Curriculum:

➢ Researching

➢ Writing

➢ Speaking

➢ Networking

Intern/Mentor

❖ College-level

❖ Curriculum:

➢ Researching

➢ Writing

➢ Speaking

➢ Networking

Independent Research

❖ Elective

❖ Daily Instruction

❖ Professional Setting

Intern/Mentor

❖ Elective

❖ Seminars, One-on-One Conferences

❖ Early Release

❖ Additional 4-5 Hours/Week On Site

Independent Research

Apply if you…

- want to deeply research a topic
- want to build research and writing skills

Intern/Mentor

Apply if you…

- want to explore a career in a work setting
- are a strong writer
- have transportation

Course Work

1st Semester:

❖ Secondary Research
  ➢ Weekly Annotated Source Entries
  ➢ Research Proposal
  ➢ Presentations

2nd Semester

❖ Primary Research
  ➢ Research Paper
  ➢ Interview of Professional
  ➢ Data Collection
  ➢ Presentations

A Sample Project

<u>Topic:</u> The Life of a Captive Elephant: Physical and Mental Mistreatment in Zoos

Research Question and Hypothesis

- What aspects of an elephant's habitat negatively affect its mental and physical health the most?

- Inadequate enclosures, unspecific regulations, and interactions with humans damage the mental and physical health of elephants in zoos.

Secondary Research Major Assignments

❖ Wrote 24 papers summarizing & evaluating scholarly sources

❖ Wrote a research proposal indicating research design, data collection method, etc.

❖ Located and contacted experts in the field

❖ Presented to authentic audiences

❖ Wrote a research paper.

Primary Research Major Assignments

❖ Conducted interviews of experts in the field
  ➢ Reporter from *National Geographic*
  ➢ Director of Veterinary Programs and Research for Elephant Care International, and more
❖ Summarized Interviews
❖ Analyzed and presented collected data
❖ Created an e-portfolio

Independent Research

Application Process:

- ❖ Must apply
- ❖ Submit application to V130

Intern/Mentor

Application Process:

- ❖ Must apply
- ❖ Submit application to V130
- ❖ Interview with teacher (Sign up when you drop app. off)

Applications:

Deadline: January 13th

No late submissions will be considered.

Current Students' Perspectives

Questions?

Interested in Mentoring?

GIFTED & TALENTED EDUCATION PROGRAM

Email Ms. Mary Curtin @ mary_curtin@hcpss.org

Applications:

Deadline: January 13th

No late submissions will be considered.

Thank you!

Applications:

Yellow: Independent Research
Blue: Intern/Mentor