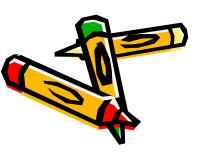
## **Overview of Presentation**

- The College Experience: What you need to know.
- What is Research and why is it important?
- Careers in the sciences
- Conclusion



# The College Experience

- College is one of the most exciting times in your life.
- Two components to college life
  - academic and social
- College...its what you make it!
- College can be a lot of work, BUT...

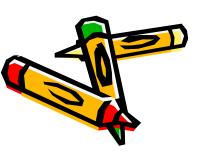
#### THE WORK IS WORTH IT!!

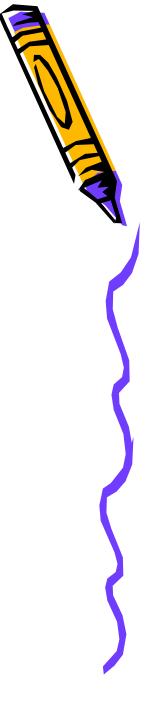


## Our definition

Research is...

### A Search for Knowledge

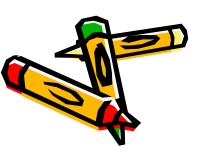




# **Example of Research**

Dropping a Pen/Pencil

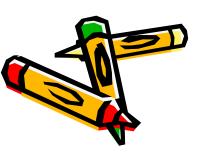
- Why does it go down and not up?
- Does the pencil increase in speed as it drops, or is the speed constant
- Why is it faster than a sheet of paper?
- If we were at the South Pole, would the pencil go up instead of down?





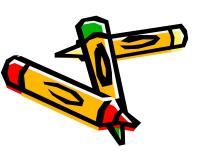
# **Careers in the Sciences**

- Mathematician
- Computer Scientist
- Marine Scientist
- Biologist
- Engineer
- AND TONS OF OTHER OPTIONS!



# So...Is it for you?

- Do you like learning new and exciting things?
- Would you like the opportunity to work in diverse environments?
- Would you like to have fun learning, get paid well doing it?

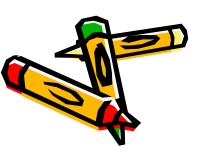


## Conclusion

We urge you to seriously consider:

- Going and preparing for college
- Thinking about possible careers
- Whether you have an interest in research (shortterm or long-term)

It is not easy; it is a challenge, but the challenge is well worth it!



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