

# Using Bioinformatics to Investigate Evolutionary Relationships; Have a BLAST!

Follow the following steps: [Link to the BLAST website](#)

1. First, watch Professor's video about BLAST and answer the questions below:
  - a. Challenge Example 1: Protein Sequences. Write down the order in which the proteins evolved.
    - Did you get the correct order? **C, B, A, D, G, E, F**
  - b. Challenge Example 2: DNA Sequences. Write down the order in which the sequences evolved.
    - Did you get the order in the correct order? **Part, purple, yellow, green, blue**
  - c. The parents similar above?
    - **Blackberry and apple were closely related to be the most evolved organisms.**
  - d. What did Professor's knowledge get from the third nucleotide, GCGG?
    - **See the CAGG in specific proteins**
  - e. The second nucleotide, GCGG, the parent which LAGG?
    - **The parental sequence showed that differences and parent had LAGG, not the GCGG in the CAGG sequence.**
  - f. This compares DNA sequences and brought back 111 hits
    - **Reference: Use of Parallel, where data is in a [table](#).**
  - g. What does BLAST stand for? **Basic Local Alignment Search Tool**

# Ap Biology Blast Lab Answers

**L Reisser**



**Ap Biology Blast Lab Answers:**

## Whispering the Secrets of Language: An Mental Quest through **Ap Biology Blast Lab Answers**

In a digitally-driven world wherever screens reign supreme and immediate interaction drowns out the subtleties of language, the profound strategies and psychological subtleties concealed within phrases usually get unheard. Yet, located within the pages of **Ap Biology Blast Lab Answers** a fascinating literary value blinking with natural thoughts, lies an extraordinary quest waiting to be undertaken. Written by a skilled wordsmith, that enchanting opus encourages viewers on an introspective journey, delicately unraveling the veiled truths and profound affect resonating within ab muscles material of each word. Within the mental depths with this touching evaluation, we will embark upon a genuine exploration of the book is key subjects, dissect its captivating publishing design, and fail to the strong resonance it evokes deep within the recesses of readers hearts.

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