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Part 2: Evidence of

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~~(OCR A Chapter 10.4)~~

Comparative Anatomy:

What Makes Us Animals

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Lab Evidence For

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Thus, scientists use biochemical evidence (the amino acid sequence of proteins) to establish how organisms have evolved.

Hemoglobin, a component of red blood cells, is one of the most widely studied of all proteins. In this activity, you will analyze the amino acid sequence of

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the hemoglobin protein
in three species: human,
horse and gorilla.

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Student Work Evolution

LAB#23: Biochemical

Evidence of ...

Biochemical Evidence for
Evolution Lab Activity.

The study of evolution
using homology consists
of a classification method
based on analysis of
antigen-antibody

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complexes found in the blood. Using a modified Nuttall precipitation technique, students will identify the source of each sample.

Biochemical Evidence for Evolution Lab Activity | VWR

Lab – Biochemical Evidence of Evolution .
Objectives: To examine amino acid sequences

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from different species and, using this information, determine the evolutionary relationships that may exist between them.

Background: The biochemical comparison of proteins is a technique used to determine evolutionary relationships among groups of organisms.

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Biochemical Evidence for Evolution - Adapted from McDougal Littell
— Biology Labs

INTRODUCTION: One method scientists use to help determine the evolutionary relationships between organisms is to analyze and compare the molecular structure of proteins. Recall that proteins are made up of

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chains of amino acids.

There are 20 amino acids

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biochemical evidence for evolution have amino acids. Gortlla: of amino acid totals in 2moglobin of in Table 2. unvan amino re for horse ids hemical evide of each amino human, gor la and horse. the seq1 of a

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gorillas Figure 1 of each
kind) bin. Record t Table
2. acid in the h..

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biochemical evidence for evolution

The theory of evolution
is supported by
biochemical evidence;
many of the same
molecules and
biochemical processes
occur within all living
organisms, from single-

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cell bacteria to humans.

Originally, scientists couldn't understand how the process of evolution began, but they later discovered that RNA possesses catalytic properties.

What Biochemical Evidence Is There for Evolution?

Origins and Biochemical Evidence. N.p., n.d.

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Web. 20 Apr. 2015. As scientist have gained more detailed knowledge about biochemistry and how it impacts the DNA of organisms, the idea of evolution has continued to give reason to how and why we have a such a diverse biosphere. With all of the evidence for evolution ,gathered by biochemical means, the theory has gained

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popularity not only
within the scientific
community but also the
general public.

Biochemical Evidence for Evolution by Alex Posley

Origins and biochemical
evidence. By studying the
basic biochemistry
shared by many
organisms, we can begin
to piece together how

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biochemical systems evolved near the root of the tree of life. However, up until the early 1980s, biologists were stumped by a "chicken and egg" problem: in all modern organisms, nucleic acids (DNA and RNA) are necessary to build proteins, and proteins are necessary to build nucleic acids - so which came first, the nucleic acid or

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the protein? Evidence For

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1? Answer

Origins and biochemical evidence -

Understanding Evolution

An interesting additional line of evidence

supporting evolution involves sequences of

DNA known as "pseudogenes."

Pseudogenes are remnants of genes that no longer function but

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continue to be carried
along in DNA as excess
baggage.

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Evidence Supporting Biological Evolution | Science and ...

16) biochemistry is
considered the best
evidence for evolution.
An important protein in
animals called
cytochrome c is used
during cellular

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respiration. There are fewer differences in the amino acid sequence of this protein between more closely related species.

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Evidence for evolution:

anatomy, molecular

biology, biogeography,

fossils, & direct

observation. Google

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and natural selection.

Introduction to

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evolution and natural
selection. Ape
clarification. Natural
selection and the owl
butterfly.

Evidence for evolution
(article) | Khan Academy

Directions for your
Evolution Evidence in
Amino Acid Sequences
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Amino Acids Sequences Lab - YouTube

The Leptin protein is central to the regulation of energy metabolism in mammals. By integrating evolutionary, structural, and biochemical information, a surface segment, outside of its known receptor contacts, is predicted as a second interaction site that may help to further define its

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roles in energy balance
and its functional
differences between
humans and other
mammals.

Evolutionary, Structural and Biochemical Evidence for a ...

Biochemical Evidence
For Evolution If two
organisms have similar
DNA molecules, they
have similar proteins.

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Similar proteins have similar amino acid sequences (orders).

Thus, if amino acid sequences are similar, DNA of the organisms is similar. Scientists believe that similar DNA sequences indicate a common origin. The more similar the

Home - Owen County Schools

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The fossil record provides strong evidence for evolution. It shows us that evolutionary change tends to be gradual. It gives us physical proof of extinction, and of single species splitting into...

[Evidence for Evolution | NOVA Labs | PBS](#)

When Charles Darwin first proposed the idea that all new species

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descend from an ancestor, he performed an exhaustive amount of research to provide as much evidence as possible. Today, the major pieces of evidence for this theory can be broken down into the fossil record, embryology, comparative anatomy, and molecular biology.

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