#### Biology Exam 1 Study Guide

#### Lecture 1 → Introduction to Biological Science

Tree of Life

- Domains
  - Eukarya → visible life
    - Split into animals and plants
    - Very small portion
  - Bacteria → single cell
    - Make up most of life's branches
    - Symbionts that evolved into mitochondria and chloroplasts were eubacteria
  - Archaea → original domain of life
    - More closely related to eukaryotes than eubacteria, first branch of life
    - Basic split between archaea and bacteria
- Candidate phyla radiation: Single species have been identified, each identifies an entire phylum which is yet to be understood - pioneer species (tree is dominated by new species that scientists have never seen before)

Tree of Life

Miner Section

- Species disappearing faster than can be recovered
- Eukaryotes and archaea are most <u>closely related</u> branches

Destruction and Mass Extinction

- One million species face imminent extinction because of humans
- Recent past → >50% vertebrates/>75% flying insects lost in the past <50 years.</li>
- Critically threatened → >40% amphibians, >30% plants/corals/sharks, >25% mammals
- Populations and extinctions have increased

Theory of Evolution

- Evolution: all life on earth evolved from a common ancestor, most properties within cells work in the same way, the change in gene distribution over time within a population
- Theory: a very well substantiated idea that explains many overlapping phenomena at once, wide-ranging, strongest. Not a hypothesis
- Darwin: species arise through random mutation and natural selection for fitness
- Evidence (fewer than 40% of Americans believe in evolution
  - fossil record shows conservation of homologous structures
  - Molecular proof: same DNA and RNA protein in cells
  - Homologous function in hands and fins → evolved similar mechanisms in appendages
- Scopes Monkey Trial
  - Scopes taught evolution illegally: resulted in Butler Act → forbid teaching evolution in TN
- Endosymbiont theory
  - Single composite cell of greater complexity could evolve from two or more separate simpler living cells in a symbiotic relationship

Year of Earth's History

- I Jan: earth formed 4.54 by a by acceleration of material from the solar nebula via gravitational collapse, conditions were incompatible with life, bombarded with asteroid-sized meteors for 800 million years
- 4 Mar: by 3.8 by a bombardment had slowed, Earth had cooled to lower the temps "compatible" with life

# **California Standards Study Guide Biology**

Louise Bay Waters, CK-12
Foundation, Leadership Public Schools

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Generation Science Standards National Research Council, Division of Behavioral and Social Sciences and Education, Board on Science Education, Board on Testing and Assessment, Committee on Developing Assessments of Science Proficiency in K-12,2014-05-29 Assessments understood as tools for tracking what and how well students have learned play a critical role in the classroom Developing Assessments for the Next Generation Science Standards develops an approach to science assessment to meet the vision of science education for the future as it has been elaborated in A Framework for K 12 Science Education Framework and Next Generation Science Standards NGSS These documents are brand new and the changes they call for are barely under way but the new assessments will be needed as soon as states and districts begin the process of implementing the NGSS and changing their approach to science education The new Framework and the NGSS are designed to guide educators in significantly altering the way K 12 science is taught The Framework is aimed at making science education more closely resemble the way scientists actually work and think and making instruction reflect research on learning that demonstrates the importance of building coherent understandings over time It structures science education around three dimensions the practices through which scientists and engineers do their work the key crosscutting concepts that cut across disciplines and the core ideas of the disciplines and argues that they should be interwoven in every aspect of science education building in sophistication as students progress through grades K 12 Developing Assessments for the Next Generation Science Standards recommends strategies for developing assessments that yield valid measures of student proficiency in science as described in the new Framework This report reviews recent and current work in science assessment to determine which aspects of the Framework's vision can be assessed with available techniques and what additional research and development will be needed to support an assessment system that fully meets that vision The report offers a systems approach to science assessment in which a range of assessment strategies are designed to answer different kinds of questions with appropriate degrees of specificity and provide results that complement one another Developing Assessments for the Next Generation Science Standards makes the case that a science assessment system that meets the Framework s vision should consist of assessments designed to support classroom instruction assessments designed to monitor science learning on a broader scale and indicators designed to track opportunity to learn New standards for science education make clear that new modes of assessment designed to measure the integrated learning they promote are essential The recommendations of this report will be key to making sure that the dramatic changes in curriculum and instruction signaled by Framework and the NGSS reduce inequities in science education and raise the level of science education for all students Resources in Education ,1998 **Algebra & Trigonometry I Essentials** Editors of REA,2013-01-01 REA s Essentials

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web all standby generator clearance requierments are dicated by the national fire protection association nfpa code 37 they must be a minmum of five feet from any openings in the walls i e doors windows sealed windows etc the minmum distance from the top of

defining nfpa 37 consulting specifying engineer - Jul 13 2023

web nfpa 37 installation and use of stationary combustion engines and gas turbines 2010 edition reference 11 4 2 1 f i no 37 98 1 question no 1 is it the intent of 11 4 2 1 to prohibit the installation of an automatic fuel stop valve actuated by an automatic fire

defining nfpa 37 barton associates inc consulting engineers - Feb 25 2022

web chapter 8 1 of nfpa 37 on the design and construction of engine exhaust systems addresses the requirements for engine generator exhaust and provides a few simple guidelines for the exhaust system these guidelines will be addressed when covering

get to know nfpa 37 fire safety requirements for - Nov 05 2022

web based on this testing and the requirements of nfpa 37 sec 4 1 4 the guidelines for installation of the generators listed above are changed to 18 inches 457mm from the back side of the generator to a stationary wall or building

## electrical generating systems association nfpa - May 11 2023

web jan 1 2021 document history nfpa 37 january 1 2021 standard for the installation and use of stationary combustion engines and gas turbines this standard establishes criteria for minimizing the hazards of fire during the installation and operation of stationary

## nfpa 37 standard for the installation and use of stationary - Aug 14 2023

web this standard establishes criteria for minimizing the hazards of fire related to the installation and operation of stationary combustion engines and stationary gas turbines that are fueled by liquid or gaseous fuels and are used as prime movers for emergency generators fire

# generator exhaust systems - Dec 26 2021

web nfpa 37 standard for the installation and use of stationary combustion engines and gas turbines 2010 edition nfpa standards development site second draft report

# nfpa 37 2018 nfpa 37 standard for the installation and use of - Jan 07 2023

web oct 25 2020 help ensure safe engine operation and minimize fire hazards with nfpa 37 standard for the installation and use of stationary combustion engines and gas turbines stay up to code with the latest changes and additions from the 2021 edition of nfpa 37

nfpa 37 - Jun 12 2023

web egsa is concerned about the proposed requirements as outlined in public inputs to nfpa 37 2021 sections 4 1 3 and 4 1 4 specifically related to an increase in minimum clearance to 20 feet for stationary engine generators and takes the following position

buy nfpa 37 standard for the installation and use of - Feb 08 2023

web the 2018 edition of nfpa 37 governs the installation and use of stationary engines and gas turbines fueled by liquid or gaseous fuels as prime movers for emergency generators fire pumps and stand by and peak power systems nfpa 37 standard for the installation and use of stationary - Aug 02 2022

web apr 20 2021 nfpa 37 section 4 1 4 states that engines and their weatherproof housings if provided that are installed outdoors must be located at least five 5 feet from openings in walls such as windows doors and wall penetrations and at least five 5 feet from

# what should i know about clearance requirements when - Nov 24 2021

web nfpa 37 formal interpretation nfpa 37 standard for the installation and use of stationary combustion engines and gas turbines 2006 edition reference 4 1 4 fi 06 1 nfpa 37 background subsection 4 1 4 of nfpa 37 reads as follows 4 1 4 engines