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Phenotype: the set of
observable

characteristics of an
individual resulting
from the interaction of
its genotype with the
environment. Genotype:

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the genetic constitution of an individual organism. Gene: DNA sections, (in informal use) a unit of heredity that is transferred from a parent to offspring and is held to determine some characteristic of the offspring. Allele: n allele is one of the possible forms of a gene
Homozygous: refers to having identical ...

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Assignment Hint:

review the concept

check questions □ these

are great quick quiz

questions! 1. Define the

two catabolic pathways:

a. Fermentation □ a

partial degradation of

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sugars that occurs without the use of oxygen b. Cellular respiration □ when oxygen is consumed as a reactant along with the organic fuel; most efficient catabolic pathway ...

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8/30/2011 3 parts to
interphase: G1:
Organelles grow S:

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DNA synthesis;

duplication of the DNA
in the chromosomes in
preparation for division

□ G2: cell prepares to
divide o Mitotic phase =
stage where cell divides

Part 1 of mitosis:

nucleus and duplicated
chromosomes divide
and

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Molecular Biology 1.

What were the scientific breakthroughs that led to determining the structure of DNA? X-ray diffraction which was discovered by Rosalind Franklin in 1953. She was able use x-rays to bounce off of DNA and was able to photograph it. 2.

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Critical concepts
include: the karyotype;
the purpose and stages
of meiosis; tetrads;
crossing over;
independent assortment;
comparing mitosis and
meiosis. 9.1

Chromosomes come in

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pairs A. Chromosomes are visible during cell division. 1. Chromatin condenses during cell division. 2.

~~Mader, S. (2014).~~

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answer. Cell condition
in which two of each
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present. question.
Haploid: answer.

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broken into two molecules of pyruvic acid. Second set of

cellular respiration in which pyruvic acid is

broken down into

carbon dioxide in a

series of energy

extracting reactions.

Process by which cells

release energy in the

absence of oxygen.

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myocardial infarction,
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