

Dragon Genetics

— Independent Assortment and Genetic Linkage

Herencia both independent assortment and genetic linkage, including the ability to determine which combinations of alleles are possible and the laws governing their frequency. (10-16)

In this activity you will study the patterns of inheritance of multiple genes in (imaginary) dragons. These dragons have two pairs of homologous chromosomes in each cell. You will see that, since genes are carried on chromosomes, the patterns of inheritance are determined by the behavior of chromosomes during mitosis and fertilization.

The Law of Independent Assortment — Inheritance of Genes on Different Chromosomes

In this activity, we will only consider one gene on each chromosome. These genes are described in the following table.

	Dominant Alleles	Recessive Alleles
Chromosome 1	W = long wings	w = no wings
Chromosome 2	H = big horns	h = small horns

The mother dragon is heterozygous for the wing gene (Ww) and the horn gene (Hh). The father is homozygous recessive for the wing gene (ww) and the horn gene (hh). What phenotypic traits will each parent have? (If homozygous traits are the observable bodily characteristics.) Draw the appropriate characteristics for each parent.

Mother



Father



Review of Inheritance of Single Genes

Draw a Punnett Square to show the inheritance of the horn alleles for a mating between this mother and father.

On average, what fraction of the fully dragons will have big horns?

¹ Mendel's experiments used pea plants because they are easy to grow. A similar experiment could be designed using corn. Mendel's experiments were published in 1866, and his original research is available on-line at <http://www.berkeleylab.org/mendel>.

Genetic Linkage Dragon Answers

CO Houle



Genetic Linkage Dragon Answers:

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