

The Study of Heredity



Name Class Match each of the following terms to its definition: Allele Gene Genetics Genotype Dominant allele Chromosome Heredity **DNA** - different forms of a gene 1. - the two daughter strands of a replicated chromatin that 3. **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet - the study of heredity - the genetic makeup of a particular organism - the passing of traits or characteristics from one generation to the next



The Study of Heredity



Class Name Date Match each of the following terms to its definition: Allele Gene Genetics Genotype Dominant allele Heredity Chromosom DNA 1. allele different forms of a gene 2. chromosome - the two daughter strands of a replicated chromatin that are condensed into a red shape 3. DNA 4. domii **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 5. gene **6. genetics** - the study of heredity 7. genotype - the genetic makeup of a particular organism **8. heredity** - the passing of traits or characteristics from one generation to the next