

## **GLOSSARY: BLUEPRINT OF LIFE**

Evolution \_\_\_\_\_

Palaeontology \_\_\_\_\_

Transitional \_\_\_\_\_

Therapsid \_\_\_\_\_

Seedfern \_\_\_\_\_

Coelocanth \_\_\_\_\_

Archaeopteryx \_\_\_\_\_

Competition \_\_\_\_\_

Comparative anatomy \_\_\_\_\_

Comparative embryology \_\_\_\_\_

Darwin \_\_\_\_\_

Wallace \_\_\_\_\_

Divergent evolution \_\_\_\_\_

Convergent evolution \_\_\_\_\_

Natural selection \_\_\_\_\_

Isolation \_\_\_\_\_

Pentadactyl limb \_\_\_\_\_

Pharangeal gill \_\_\_\_\_

Cytochrome \_\_\_\_\_

Mendel \_\_\_\_\_

Dominance \_\_\_\_\_

Recessiveness \_\_\_\_\_

Monohybrid \_\_\_\_\_

Dihybrid \_\_\_\_\_

Homozygous \_\_\_\_\_

Heterozygous \_\_\_\_\_

Allele \_\_\_\_\_

Phenotype \_\_\_\_\_

Genotype \_\_\_\_\_

Sutton \_\_\_\_\_

Boveri \_\_\_\_\_

Chromosome \_\_\_\_\_

Crossing over \_\_\_\_\_

Random segregation \_\_\_\_\_

Haploid \_\_\_\_\_

Diploid \_\_\_\_\_

Meiosis \_\_\_\_\_

Co-dominance \_\_\_\_\_

Sex linkage \_\_\_\_\_

Gamete \_\_\_\_\_

DNA \_\_\_\_\_

Replication \_\_\_\_\_

Polypeptides \_\_\_\_\_

Mutations \_\_\_\_\_

Carcinogens \_\_\_\_\_

Beadle and Tatum \_\_\_\_\_

Watson and Crick \_\_\_\_\_

Rosalind Franklin \_\_\_\_\_

Maurice Wilkins \_\_\_\_\_

Transgenic \_\_\_\_\_

Cloning \_\_\_\_\_

Biodiversity \_\_\_\_\_