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| HYDROGEN BOND | CHITIN | ADENINE |
| WATERCOHESIONTREEOXYGEN | **EXOSKELETON****INSECT****CARBOHYDRATE****POLYSACCHARIDE** | **DNA****NITROGENOUS BASE****THYMINE****CYTOSINE** |

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| ACTIVATION ENERGY | COMPETITIVE INHIBITOR | FLUID MOSAIC MEMBRANE |
| ENZYMEREACTIONSTARTFAST | **ENZYME****BLOCKS****PREVENTS****SUBSTRATE** | **PROTEIN****PHOSPHOLIPID****CELL****MEMBRANE** |

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| PEROXISOME | ARCHAEA | KREBS CYCLE |
| HYDROGEN PEROXIDEORGANELLECELLTOXINS | **EXTREME****MICROORGANISMS****BACTERIA****HALOPHILES** | **CELL RESPIRATION****CO2****O2****GLYCOLYSIS** |

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| OXIDATIVE PHOSPHORYLATION | PHOTOSYNTHESIS | FERMENTATION |
| OXYGENATPETCPHOSPHATE | **PLANTS****ENERGY****LIGHT****CELL RESPIRATION** | **ALCOHOL****LACTIC ACID****OXYGEN****ANAEROBIC** |

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| PHOTOSYSTEM | THYLAKOIDS | ANAPHASE  |
| PHOTOSYNTHESISCHLOROPHYLLPLANTLIGHT | **CHLOROPLAST****GRANUM****STROMA****PHOTOSYNTHESIS** | **MITOSIS****PROPHASE****METAPHASE****TELOPHASE** |

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| GAMETE | INCOMPLETE DOMINANCE | OKAZAKI FRAGMENTS |
| SEXSPERMEGGBABY | **GENETICS****MIX****BLEND****TRAIT** | **DNA****REPLICATION****LAGGING** **JOIN** |

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| ANTICODON | EXONS | MUTATION |
| CODONTRNATHREEBASES | **EXPRESSED****INTRONS****RNA****SPLICING** | **CHANGE****DNA****MISTAKE****DISEASE** |

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| TRANSFORMATION | OPERON | GEL ELECTROPHORESIS |
| BACTERIADNACONJUGATIONGENE | **BACTERIA****LAC****TRYPTOPHAN****REGULATE** | **CUT****DNA****CRIME****BANDS** |

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| POLYMERASE CHAIN REACTION | HOMOLOGOUS STRUCTURES | BOTTLENECK EFFECT |
| COPYDNATECHNOLOGYPRIMERS | **BONES****SAME****EVOLUTION****DOLPHIN** | **POPULATION****DISASTER****DECREASE****DISEASE** |

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| HARDY-WEINBERG EQUILIBRIUM | ALLOPATRIC SPECIATION |  |
| P AND QEVOLUTIONNATURAL SELECTION FREQUENCY | **SPECIES****BARRIER****BREED****MATE** |  |

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| ENDOSYMBIOTIC THEORY | PROTISTA | FUNGI |
| CHLOROPLASTMITOCHONDRIALIFEORIGIN | **KINGDOM****ALGAE****CLASSIFICATION****SMALL** | **MUSHROOM****KINGDOM****CLASSIFICATION****REPRODUCE** |

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| POLLEN TUBE | ENDODERM | PROTOSOME |
| FLOWERSPERMEGGPATH | **GASTRULATION****INNER****SKIN****LAYER** | **OPENING****MOUTH****ANUS****FIRST** |

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| NEMATODA | XYLEM | GERMINATION |
| ROUNDWORMPLANARIAANNELIDA | **WATER****PLANT****MOVE****PHLOEM** | **SEEDS****GROWTH****DEVELOP****WATER** |

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| STOMATA | LUTEINIZING HORMONE | PLANARIA |
| PLANTOPENTRANSPIRATIONOXYGEN | **MENSTRUAL****OVULATION****FSH****CORPUS LUTEUM** | **FLAT****WORM****CUTE!****PLATYHELMINTHES** |

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| FIXED ACTION PATTERN | CARRYING CAPACITY | COMMENSALISM |
| FISHRESPONSEBEHAVIORANIMALS | **MAXIMUM****POPULATION****RESOURCES****FOOD** | **MUTUALISM****PARASITISM****SYMBIOSIS****BENEFIT** |

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| SUCCESSION | DECOMPOSER | OZONE LAYER |
| PRIMARYSECONDARYFIRECHANGE | **BACTERIA****BREAK DOWN****SOIL****DEAD** | **EARTH****PROTECT****CHLOROFLOUROCARBONS (CFCS)****LIGHT**  |

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| CONTROL | HYPOTONIC | RESPIROMETER |
| CHANGEEXPERIMENTCOMPAREVARIABLE | **WATER****MOVEMENT****LESS****HYPERTONIC** | **PEAS****CELL RESPIRATION****TUBE****WATER** |

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| CHI SQUARE | TRANSPIRATION | ATP |
| GENETICSPROBABILITYCALCULATESTATISTICS | **WATER****SWEAT****PLANT****STOMATA** | **ENERGY****ADP****CELL RESPIRATION****PHOSPHATE** |

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| GOLGI APPARATUS | RADIAL SYMMETRY | TRNA |
| MODIFYPROTEINSENDOPLASMIC RETICULUMORGANELLE | **CIRCLE****BILATERAL****STARFISH****SAME** | **AMINO ACIDS****TRANSFER****TRANSLATION****PROTEIN** |

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| ENDOMETRIUM | CHROMOSOME | BIOLOGY |
| MENSTRUALUTERUSBLOODBABY | **CHROMATIN****DNA****GENES****MITOSIS** | **LIFE****CLASS****AP****COURSE** |

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| OVULATION | LOGISTIC GROWTH | TESTOSTERONE |
| EGGOVARYHORMONEMENSTRUAL | **POPULATION****EXPONENTIAL****MAXIMUM****S SHAPED** | **MALE****TESTES****SPERM****MEIOSIS** |

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| CROSSING OVER | YOLK SAC | PYRUVATE |
| EXCHANGECHROMOSOMEMEIOSISPROPHASE | **NUTRIENTS****EGG****BABY****YELLOW** | **GLYCOLYSIS****GLUCOSE****CELL RESPIRATION****CARBON** |

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| TRANSCRIPTION FACTOR | HETEROZYGOTE ADVANTAGE | AMPHIBIAN |
| REGULATIONGENEMRNADNA | **BENEFIT****EVOLUTION****SURVIVE****ADAPTATION** | **REPTILE****LAND****WATER****CROCODILE** |

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| COTYLEDON | K SELECTED SPECIES | NET PRIMARY PRODUCTIVITY |
| PLANTLEAFFIRSTSEED | **CARING****POPULATION****BABIES****FEW** | **LAB 12****OXYGEN****PHOTOSYNTHESIS****CELL RESPIRATION**  |