FIXED ACTION PATTERNS (FAP) PHEROMONES

COURTSHIP RITUALS KINESIS

TAXIS TYPE I SURVIVOR CURVE

TYPE II SURVIVOR CURVE TYPE III SURVIVOR CURVE

r-SELECTED SPECIES K-SELECTED SPECIES

LAG GROWTH EXPONENTIAL GROWTH

CARRYING CAPACITY MARK & RECAPTURE

NICHE HABITAT

POPULATION COMMUNITY

BIOME FOOD WEB

CARNIVORE PRODUCER

HERBIVORES OMNIVORES

PRIMARY CONSUMER SECONDARY CONSUMER

TERTIARY CONSUMER QUATERNARY CONSUMER

KEYSTONE SPECIES NITROGEN FIXATION

DENITRIFICATION DECOMPOSERS

ABIOTIC FACTOR BIOTIC FACTOR

LIMITING FACTOR EUTROFICATION

DEAD ZONE GLOBAL CLIMATE CHANGE

OZONE DEPLETION SYMBIOSIS

MUTUALISM COMMENSALISM

PARASITISM PREDATION

CARBON CYCLE NITROGEN CYCLE

PHOSPHORUS CYCLE TRANSPIRATION

HYDROLOGIC CYCLE TROPHIC LEVEL

BATESIAN MIMICRY MÜELLERIAN MIMICRY

DOMINANT SPECIES INVASIVE SPECIES

BIOLOGICAL MAGNIFICATION GREENHOUSE EFFECT

INNATE BEHAVIOR LEARNED BEHAVIOR

LEGUMES APOSEMATIC COLORATION

NITROGEN FIXING COMPETITIVE EXCLUSION

BACTERIA PRINCIPLE