

International Baccalaureate · IB Diploma · Biology · SL

Glossary · every term in the course, A–Z

English

absorption

/əb'sɔ:pʃn/

acclimatization

/ə,klaɪmətaɪ'zeɪʃn/

action potential

/'ækʃn pə'tenʃl/

adaptation

/,ædæp'teɪʃn/

adhesion

/əd'hi:ʒn/

allele

/ə'li:l/

antigen

/'æntɪdʒen/

assimilation

/ə,sɪmɪ'leɪʃn/

ATP

/,eɪ ti: 'pi:/

chromatid

/'krəʊmətɪd/

clade

/kleɪd/

cohesion

/kəʊ'hi:ʒn/

control variable

/kən'trəʊl 'veəriəbl/

denaturation

/,denætʃə'reɪʃn/

differentiation

/,dɪfə'renʃi'eɪʃn/

digestion

/daɪ'dʒestʃn/

DNA polymerase

DNA

/,di: en 'eɪ ,pɒlɪmə'reɪz/

English

ecological niche

/ˌekəˈlɒdʒɪkl niːʃ/

enzyme

/ˈenzaim/

evenness

/ˈiːvənnəs/

fertilization

/ˌfɜːtɪlaɪˈzeɪʃn/

gene expression

/dʒiːn ekˈspreʃn/

genotype

/ˈdʒenətaɪp/

haploid

/ˈhæplɔɪd/

homeostasis

/ˌhəʊmiːəˈstaːsɪz/

hydrolysis

/haɪˈdrɒləsɪs/

limiting factor

/ˈlɪmɪtɪŋ ˈfæktə/

magnification

/ˌmæɡnɪfɪˈkeɪʃn/

mitigation

/ˌmɪtɪˈgeɪʃn/

mitotic index

/maɪˈtɒtɪk ˈɪndeks/

negative feedback

/ˈnegətɪv ˈfiːdbæk/

osmosis

/ɒzˈməʊsɪs/

pathogen

/ˈpæθədʒn/

peptide bond

/ˈpeptaɪd bɒnd/

perfusion

/pəˈfjuːʒn/

photosynthesis

/ˌfəʊtəʊˈsɪnθəsɪs/

population

/ˌpɒpjʊˈleɪʃn/

English

quadrat

/ˈkwɒdræt/

resolution

/ˌrezəˈluːʃn/

resource partitioning

/rɪˈzɔːs pɑːˈtɪʃənɪŋ/

respiration

/ˌrespɪˈreɪʃn/

semi-conservative

replication

/ˈsemi kənˈsɜːvətɪv ˌreplɪˈkeɪʃn/

species richness

/ˈspiːsiːz ˈrɪtʃnəs/

synapse

/ˈsɪnæps/

systematic error

/ˌsɪstəˈmætɪk ˈerə/

taxon

/ˈtæksn/

transcription

/trænˈskɪpʃn/

translation

/trænˈsleɪʃn/

trophic transfer efficiency

/ˈtrəʊfɪk ˈtrænsfɜː ɪˈfɪʃənsi/

turgor

/ˈtɜːgə/

uncertainty

/ʌnˈsɜːtənti/

ventilation

/ˌventɪˈleɪʃn/

water potential

/ˈwɔːtə pəˈtenʃl/
