

Photosynthesis and Leaf Adaptations **Match and Draw**

Draw a line to match the keyword with the correct meaning.

Glucose

Energy source for photosynthesis reaction

Oxygen

Waste product of photosynthesis reaction

Carbon dioxide

Layer of the leaf which contains many spaces for gas exchange

Palisade cell

Reactant of photosynthesis reaction

Stomata

Specialised plant cell with many chloroplasts

Spongy mesophyll

Useful product of photosynthesis reaction

Chlorophyll

Pigment which absorbs sunlight energy

Sunlight

Pores on the under side of the leaf for gas exchange and transpiration

Answers

