Ch. 21 (27 words)

Parenchyma cell,

Collenchyma cell,

Sclerenchyma cell,

Dermal tissue,

Ground tissue,

Vascular system,

Xylem,

Phloem,

Cohesion-tension theory,

Transpiration,

Pressure-flow model,

Root hairs,

Root Cap,

Vascular cylinder,

Meristem,

Fibrous root,

Taproot,

Primary growth,

Secondary growth,

Blade,

Petiole,

Mesophyll,

Guard Cells,

Chlorophyll

Chloroplasts,

Stomata

Ch. 22 (18 words)

Alterations of Generation

Sporophyte

Gametophyte

Cambium,

Endosperm,

Egg,

Stamen,

Carpel,

Anther,

Filament,

Ovary,

Petals,

Sepal

Style,

Stigma,

Sperm,

Seed,

Double fertilization

\*\*HONORS (32 words)

Dormancy

Germination

Regeneration

Vegetative reproduction

Hormone

Gibberellin

Ethylene

Cytokinin

Auxin

Tropism

Phototropism

Thigmotropism

Gravitropism

photoperiodism

Ch. 4

ATP,

ADP

Chemosynthesis

Photosynthesis

Chlorophyll

Thylakoid

Light-dependent rxns

Light-independent rxns

Photosystem

e- transport chain

ATP synthase

Calvin Cycle

Product,

Reactants,

cellular respiration,

Aerobic,

glycolysis

Anaerobic,

Krebs Cycle

fermentation,

lactic acid

lactic acid fermentation

alcoholic fermentation

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