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PHYSICAL SCIENCES PAPER 2 (CHEMISTRY)

GRADE 12

TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC

2021



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web taproots and fibrous roots are the two main types of root systems in a taproot system a main root grows vertically downward with a few lateral roots fibrous root systems arise at the base of the stem where a cluster of roots forms a dense

network that is shallower than a taproot the growing root tip is protected by a root cap

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web figure pageindex 1 types of root systems in the figure above label any adventitious roots prop roots and storage roots label each system as either netted or taproot except the topmost root system which is an underground stem

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web those who can be underground or above ground these roots are commonly found in grasses banyan trees monstera and other plants fibrous roots and adventitious roots are very similar adventitious roots are those that form from parts of the plant other than the radicle they can grow both underground and above ground

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