

Roots, Stems and Leaves



Name	Class	Date
Match each of the following terms to its definition:		
Chloroplast Alcoho	lic fermentation Cellular resp	iration ATP
Fibrous root system Ca	rbon dioxide Cellulos	Oxygen
	nd tasteless gas that forms part of exygen molecules; a special gas the lls need to breathe in to live	
2 a heavy color	rless gas composed of one carbon	and two
oxygen molecules, molecules, un ab	acut 1/100th of the conthic atmosr	
3. organism	ABC ABC	Carbon Gloxide
organish		
4 for chem		
for chem	PREVIEW	
Please S	ign In or Sign Up to	download
food mol food into	able version of this	worksheet
	nat makes up plant cell walls	
chlorophyll that captures energ	found in plant cells which contain y from the Sun and uses it to pro during a process known as photos	duce food in
8 a root system underground in many direction	n which consists of many roots tha s	at grow



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Class Name Date Match each of the following terms to its definition: Chloroplast Alcoholic fermentation Cellular respiration **ATP** Carbon dioxide Fibrous coot system Cellulose Oxygen 1. oxygen - a colorless and tasteless gas that forms part of the earth's atmosphere; composed of two oxygen molecules; a special gas that plants give off that humans and animals need to breathe in to live **2. carbon dioxide** - a heavy colorless gas composed of one carbon and two oxygen melecules makes un about 1/100th of the conthis atmosphere special g 3. alcoh single-ce 4. ATP -**PREVIEW** chemical Please Sign In or Sign Up to download the printable version of this worksheet 5. cellul down foc turn food 6. cellulose - a chemical that makes up plant cell walls 7. chloroplast - an organelle found in plant cells which contains chlorophyll that captures energy from the Sun and uses it to produce food in the form of sugar for the plant during a process known as photosynthesis **8. fibrous root system** - a root system which consists of many roots that grow underground in many directions