



Topic 9: Soils, Plants and Food Production

Glossary

Taproots prospect the soil irrigation nutrients macronutrients
Micronutrients fertilizers fertile soil fertility crop yield seminal root
lateral root mycorrhizae fine branching root root hairs structure
fungus organic matter decay soil organism
cycle sediment

H	O	T	R	T	R	R	S	P	R	F	E	R	T	I	L	E
M	A	C	R	O	N	U	T	R	I	E	N	T	S	R	O	T
I	R	R	I	G	A	T	I	O	N	R	O	A	O	M	U	O
M	T	A	P	R	O	O	T	S	C	T	F	F	I	I	M	L
I	A	N	R	N	L	E	R	P	A	I	R	U	L	C	Y	L
G	I	T	S	C	Y	C	L	E	R	L	R	N	O	R	C	A
F	I	N	E	B	R	A	N	C	H	I	N	G	R	O	O	T
O	S	E	D	I	M	E	N	T	Y	Z	U	U	G	N	R	E
C	T	R	I	R	H	I	H	T	M	E	T	S	A	U	R	R
S	I	H	S	R	I	I	A	H	S	R	R	D	N	T	H	A
S	T	R	U	C	T	U	R	E	I	S	I	E	I	R	I	L
R	O	O	T	H	A	I	R	S	T	D	E	C	S	I	Z	R
S	E	M	I	N	A	L	R	O	O	T	N	A	M	E	A	O
S	O	I	L	F	E	R	T	I	L	I	T	Y	I	N	E	O
O	C	R	O	P	Y	I	E	L	D	U	S	I	L	T	R	T
O	R	G	A	N	I	C	M	A	T	T	E	R	O	S	R	T
O	S	L	F	R	D	C	C	A	E	O	U	L	U	G	I	H