

SOIL

D	S	E	C	I	O	O	N	Y	S	L	L	E	I	I
R	M	E	N	S	M	S	L	S	Y	W	S	D	T	S
H	S	R	R	S	A	N	D	A	N	L	O	A	E	S
R	S	N	A	E	E	S	L	I	A	R	R	R	C	T
I	S	E	R	S	C	C	A	R	M	E	T	A	M	Q
B	K	K	S	O	I	L	E	N	L	Y	T	Y	U	S
S	C	A	P	U	E	N	A	L	I	A	E	C	D	A
T	O	G	L	O	I	L	T	T	Y	L	E	R	S	P
O	R	O	A	M	E	M	I	S	R	C	C	E	O	U
O	R	M	N	P	M	H	L	S	E	N	S	R	Y	M
C	K	R	T	A	E	U	O	H	R	E	E	E	M	M
I	A	S	S	L	O	I	U	D	U	I	I	M	M	R
T	E	S	E	T	A	S	E	S	R	M	L	H	S	H
H	L	E	A	A	S	L	R	I	M	L	U	D	D	S
S	D	D	L	E	A	V	E	S	E	L	S	S	N	N

SOIL

HUMUS

LAYER

SAND

ROCKS

CLAY

WORMS

MINERALS

PLANTS

LEAVES