

Seeds and Germination - word search

PUZZLE / DEFINITION WORKSHEET / SOLUTION

Find 12 words. Words can run in any of eight directions.

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

SEED

PLUMULE

TESTA

HUSK

EMBRYO

COTYLEDON

HILUM

STARCH

RADICLE

ENDOSPERM

MICROPYLE

GERMINATE

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VOCABULARY CLUES / Use the word bank on page 1.

1. A plant structure containing an embryo

2. The young plant inside a seed

3. The embryonic root

4. The embryonic shoot

5. A seed leaf of an embryo

6. Food storing tissue in many seeds

7. The outer seed coat

8. The scar where a seed was attached

9. A tiny opening in a seed coat

10. A dry outer covering

11. A stored carbohydrate in many seeds

12. To begin growing from a seed

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SOLUTION / words marked in gray

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

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