

A 15-BY-15 TRANSPOSITION SQUARE

LUC KUMPS

Viezenbeek, Belgium

Editor's Note: A 12-by-12 double transposition square (the letters of each row and column can be rearranged to form 24 different words) appears in the May 1980 Word Ways. The following 15-by-15 example is based on words from Webster's Second and the OED.

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

Horizontal Words

supernaturalist
 underestimation
 reclusivenesses
 connaturalities
 terminalization
 integralization
 antirationalist
 decolorizations
 reconsolidation
 respiritualized
 intraperiosteal
 polymerisations
 repolarizations
 scapolitization
 nondepreciating

Vertical Words

paralinguistics
 unmercenariness
 intratesticular
 peritoneoplasty
 octogenarianism
 proletarianises
 despiritualized
 operationalists
 transperitoneal
 intermodulation
 deindustrialize
 orientalizations
 colonizationist
 recolonizations
 revitalizations

In the last row, change A to O, and the final E to I, resulting in *preconditioning*; the ninth and fifteenth vertical words then become *posterointernal* and *trivializations*.