A 15-BY-15 TRANSPOSITION SQUARE

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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.

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
orientalization
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.