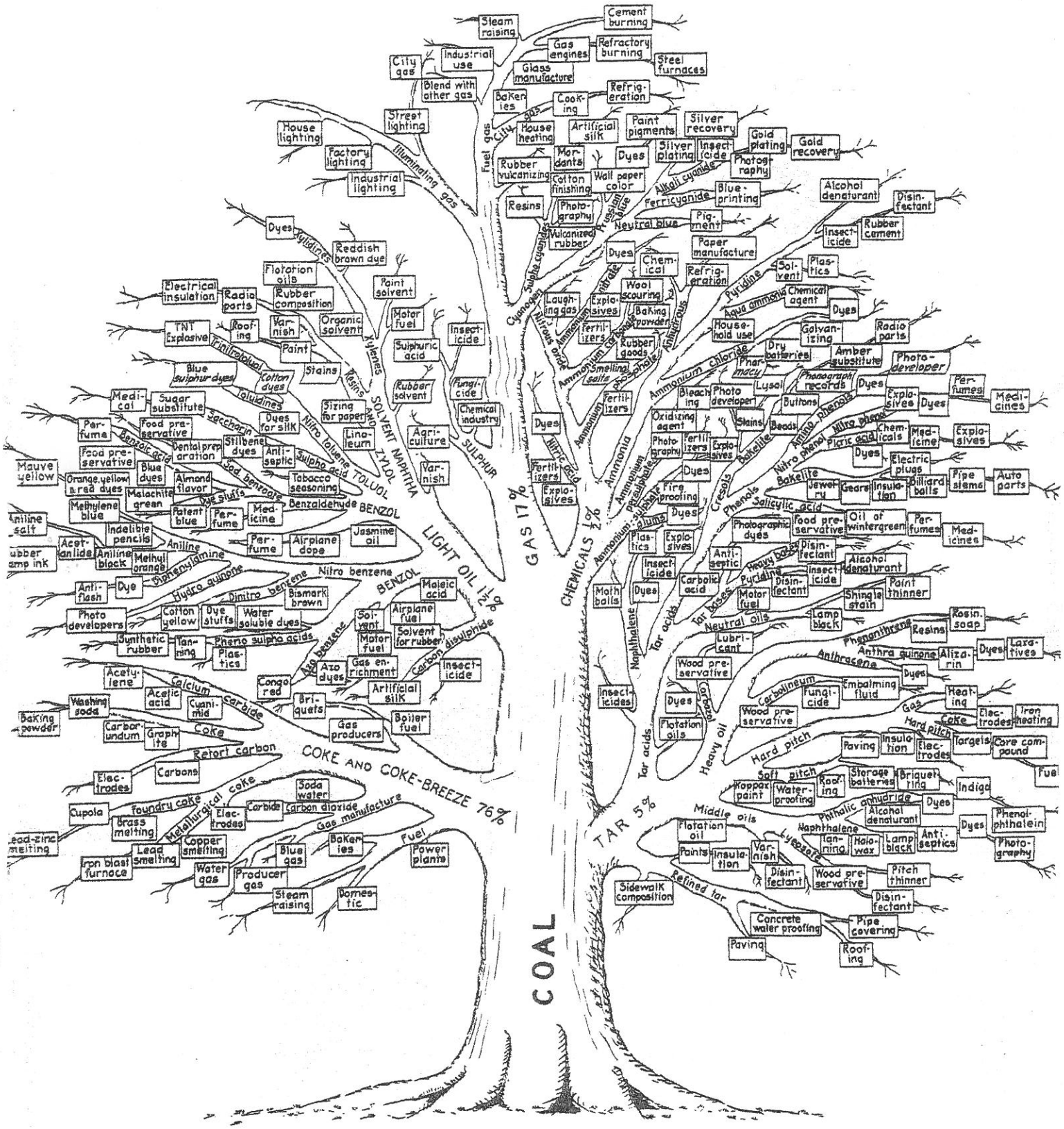
COAL PRODUCTS TREE

Showing the products obtainable from coal by carbonization in the modern by-product coke oven


COAL
COKE AND COKE-BREEZE 76%
TAR 5%
LIGHT OIL 1½%
GAS 17%
CHEMICALS ½%
BENZOL
TOLUOL
XYLOL
SOLVENT NAPHTHA
SULPHUR
Fuel gas
City gas
Illuminating gas
Coke
Retort carbon
Calcium carbide
Coke breeze
Tar acids
Tar bases
Naphthalene
Heavy oil
Hard pitch
Soft pitch
Refined tar
Middle oils
Cyanogen
Sulphur
Ammonia
Ammonium chloride
Ammonium sulphate
Ammonium sulphate
Ammonium sulphate