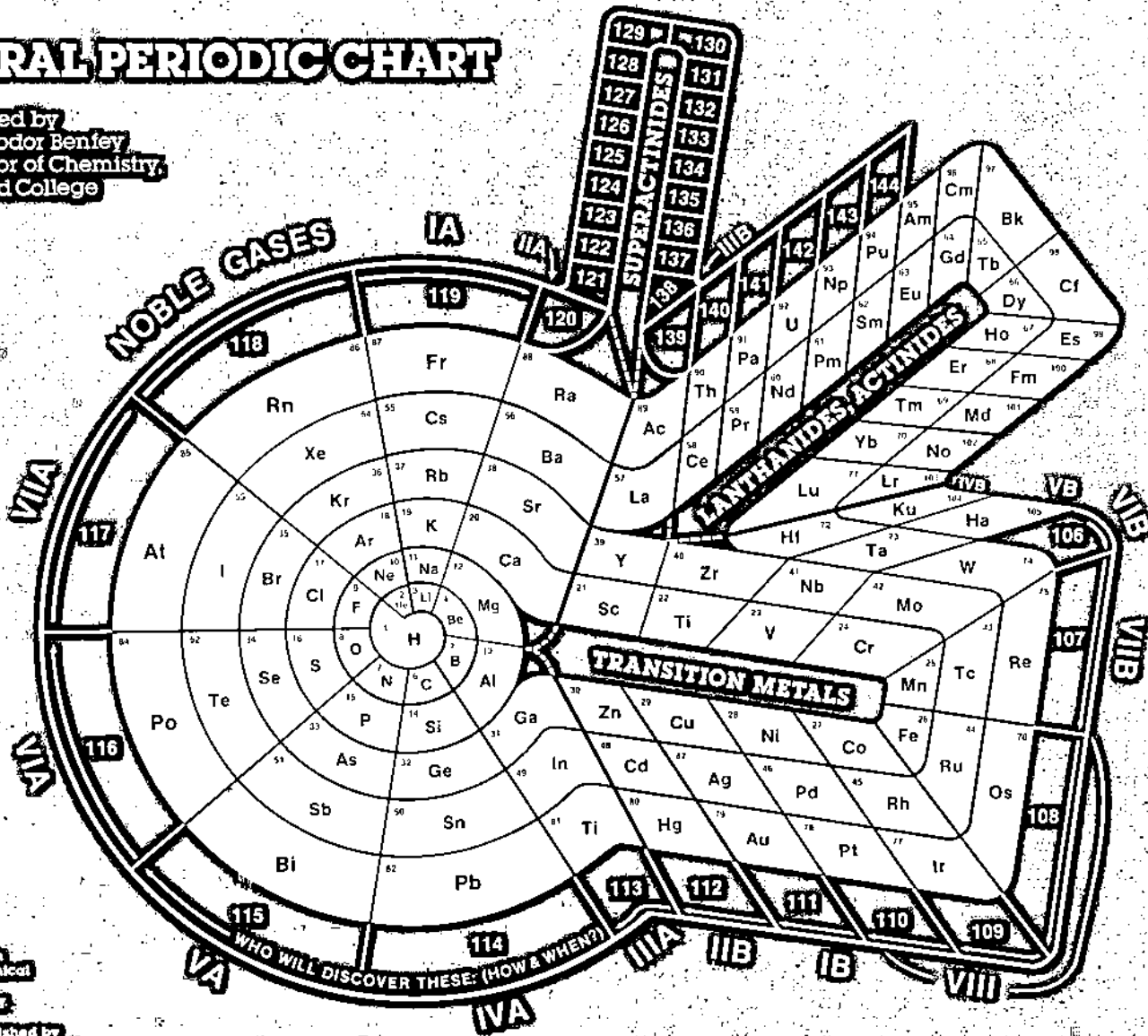


# SPIRAL PERIODIC CHART

Designed by  
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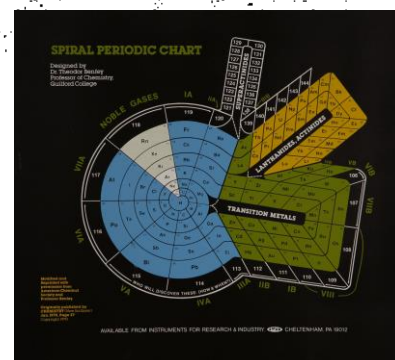
AVAILABLE FROM INSTRUMENTS FOR RESEARCH & INDUSTRY, CHELLENHAM, PA 19012

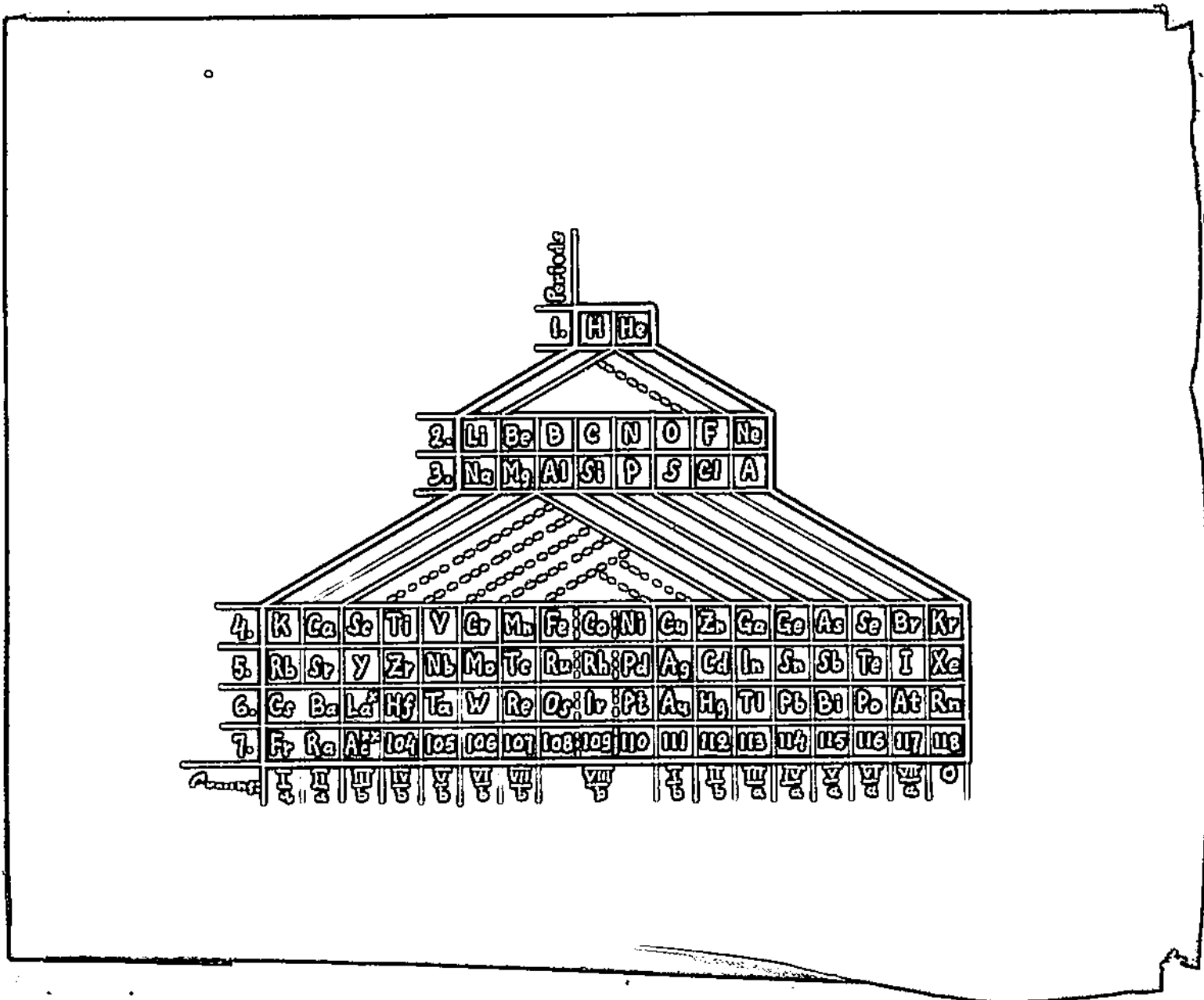
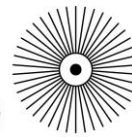
Spiral Periodic Chart,

[Edward G. Mazurs Collection of Periodic Systems, 1782–1974,](#)

Othmer Library, Science History Institute, Philadelphia, PA

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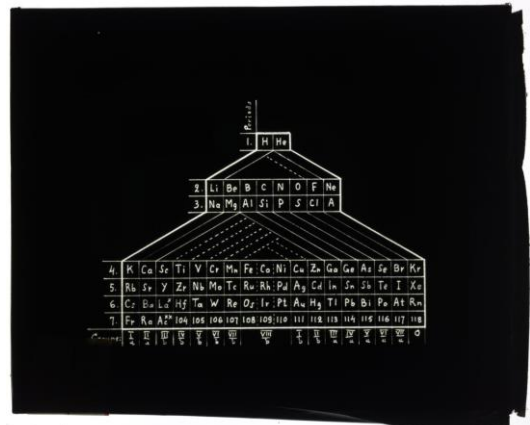


Symmetrical series table with centered steps,  
1886 (Original Design), 1957 (Date attributed to slide),

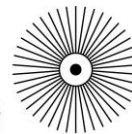
[Edward G. Mazurs Collection of Periodic Systems Images.](#)

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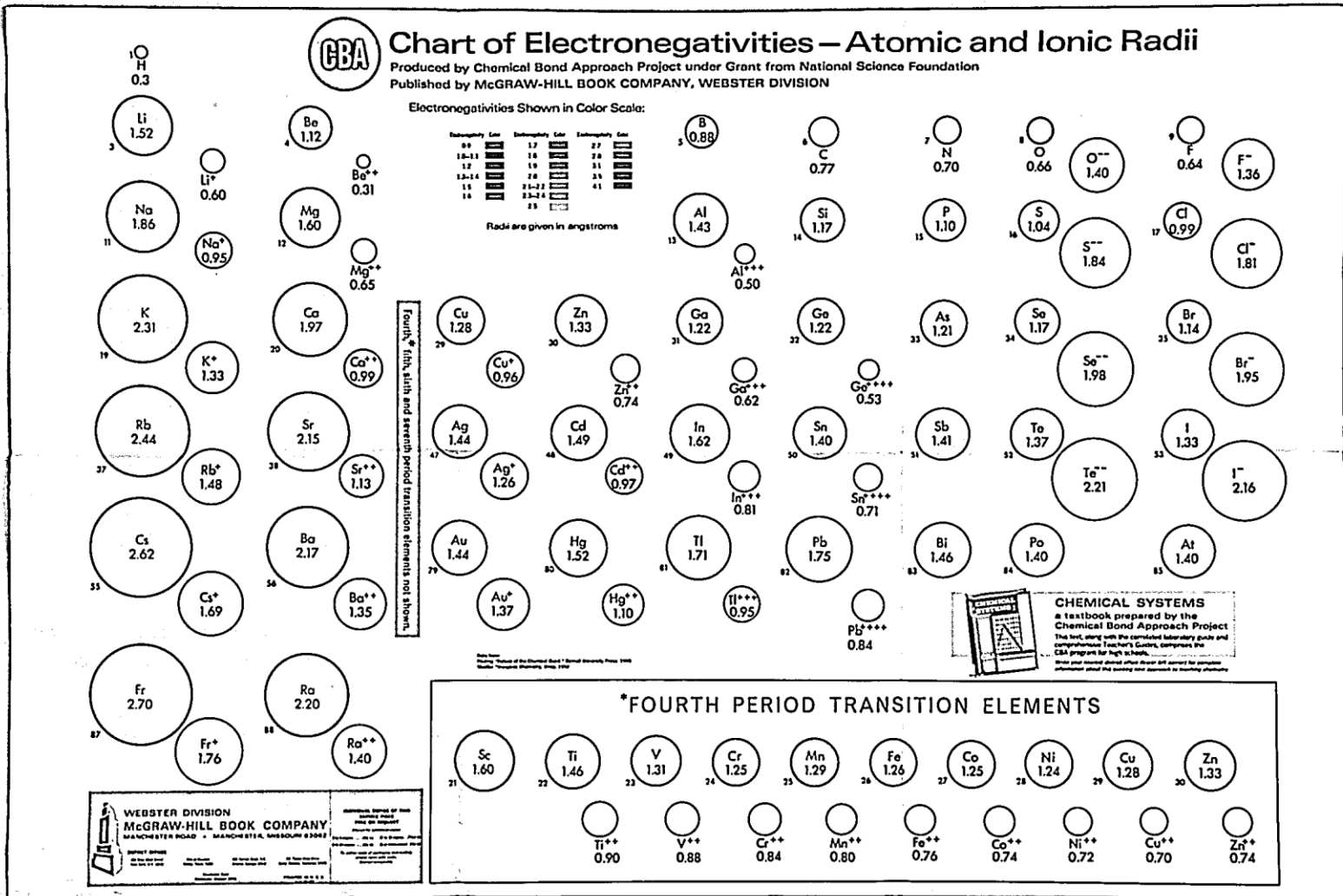
Emblema XXIX. Ut Salamandra vivit igne sic lapi

[Emblem 29. Like the Salamander the stone lives in the fire.],

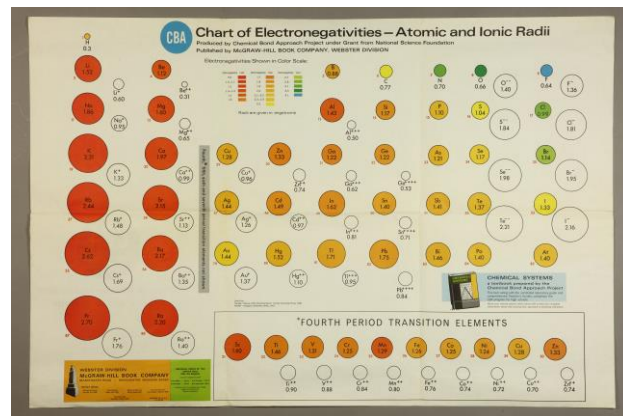
[Atalanta Fugiens \(1618\)](#),

Othmer Library, Science History Institute, Philadelphia, PA

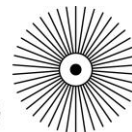




CBA Chart of Electronegativities – Atomic and Ionic Radii,  
[Edward G. Mazurs Collection of Periodic Systems, 1782–1974,](#)  
Othmer Library, Science History Institute, Philadelphia, PA







Emblema XVIII. Ignire ignis amat, non aurificare, sed aurum.

[Emblem 18. Fire loves to make fire, but gold does not make gold.]

[Atalanta Fugiens \(1618\)](#),

Othmer Library, Science History Institute, Philadelphia, PA

