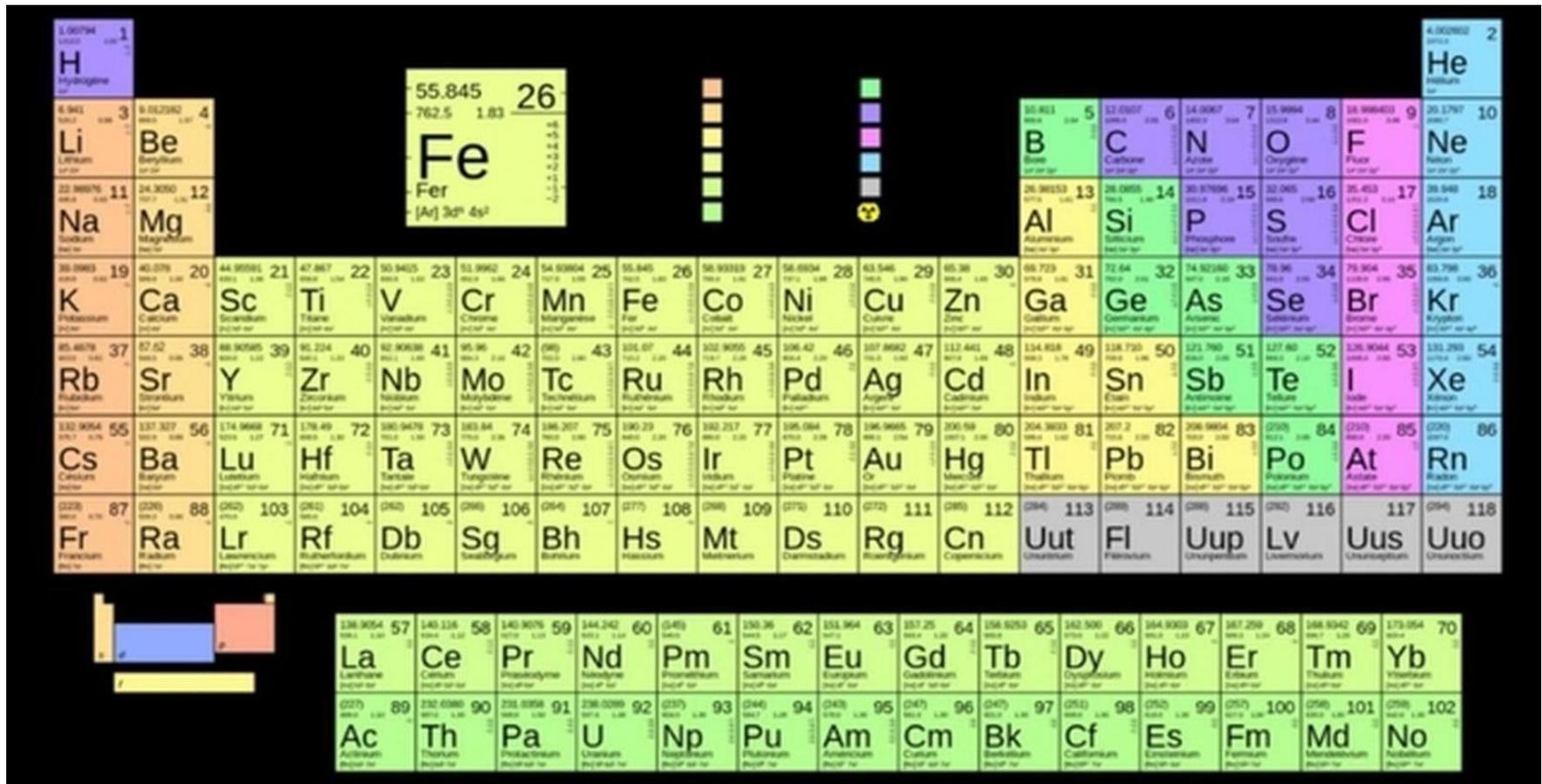


# A PERIODIC TABLE OF VISUALIZATION METHODS

Data Visualization Visual representations of quantitative data in schematic form (either with or without axes)		Information Visualization The use of interactive visual representations of data to amplify cognition. This means that the data is transformed into an image, it is mapped to screen space. The image can be changed by users as they proceed working with it		Concept Visualization Methods to elaborate (mostly) qualitative concepts, ideas, plans, and analyses.		Strategy Visualization The systematic use of complementary visual representations in the analysis, development, formulation, communication, and implementation of strategies in organizations.		Metaphor Visualization Visual Metaphors position information graphically to organize and structure information. They also convey an insight about the represented information through the key characteristics of the metaphor that is employed		Compound Visualization The complementary use of different graphic representation formats in one single schema or frame		Graphic Facilitation The systematic use of complementary visual representations in the analysis, development, formulation, communication, and implementation of strategies in organizations.					
<b>C</b> continuum													<b>G</b> graphic facilitation				
<b>Tb</b> table	<b>Ca</b> cartesian coordinates							<b>Cs</b> concept skeleton	<b>Mm</b> metro map	<b>Tm</b> temple	<b>St</b> story template	<b>Tr</b> tree	<b>Ct</b> cartoon				
<b>Pi</b> pie chart	<b>L</b> line chart							<b>Me</b> meeting trace	<b>Fp</b> flight plan	<b>Cf</b> concept fan	<b>Br</b> bridge	<b>Fu</b> funnel	<b>Ri</b> rich picture				
<b>B</b> bar chart	<b>Hi</b> histogram	<b>T</b> timeline	<b>Pa</b> parallel coordinates	<b>Hy</b> hyperbolic tree	<b>Cy</b> cycle diagram	<b>Sa</b> sankey diagram	<b>Ve</b> vean/ester diagram	<b>Mi</b> mindmap	<b>Sq</b> square of oppositions	<b>Co</b> concentric circles	<b>Ar</b> argument slide	<b>Co</b> communication diagram	<b>Gc</b> gantt chart	<b>Pe</b> perspectives diagram	<b>D</b> dilemma diagram	<b>Pr</b> parameter ruler	<b>Kn</b> knowledge map
<b>Ar</b> area chart	<b>Sc</b> scatterplot	<b>R</b> radar chart cobweb	<b>Ch</b> chernoff faces	<b>E</b> entity relationship diagram	<b>Fb</b> feedback cycle diagram	<b>Pa</b> pareto chart	<b>Cl</b> clustering	<b>L</b> layer chart	<b>Py</b> minto pyramid technique	<b>Ca</b> cause-effect chains	<b>Tl</b> toulmin map	<b>Dt</b> decision tree	<b>Cp</b> cpm critical path method	<b>Ev</b> evocative knowledge maps	<b>Co</b> concept map	<b>Ic</b> iceberg	<b>Cm</b> cognitive mapping
<b>Tk</b> takey box plot	<b>Sp</b> spectrogram	<b>Te</b> tensor diagram	<b>Tr</b> treemaps	<b>N</b> nassi shneiderman diagram	<b>Se</b> semantic network	<b>Fl</b> flow chart	<b>Sy</b> system dyn./ loop diagrams	<b>So</b> soft system modeling	<b>Sm</b> synergy map	<b>Fo</b> force field diagram	<b>Ib</b> ibis argumentation map	<b>Pr</b> process event chains	<b>Pe</b> pert chart	<b>Sw</b> swim lane diagram	<b>V</b> vee diagram	<b>Hh</b> heaven 's' hell chart	<b>I</b> infurmal

*Periodic Table of visualization Methods*  
Ralph Lengler & Martin J. Eppler (2007)

[http://www.visual-literacy.org/periodic\\_table/periodic\\_table.pdf](http://www.visual-literacy.org/periodic_table/periodic_table.pdf)



*S'appuie sur le tableau périodique des éléments, classification imaginée en 1869 par Dmitri Ivanovitch Mendeleïev. Extrait de la Tribune de Genève « La Table de Mendeleïev rassemble les éléments en fonction de leur masse atomique, dont découlent en partie leurs propriétés chimiques. »*

<<https://www.tdg.ch/savoirs/tableau-periodique-elements-fete-150-ans/story/30219244>>