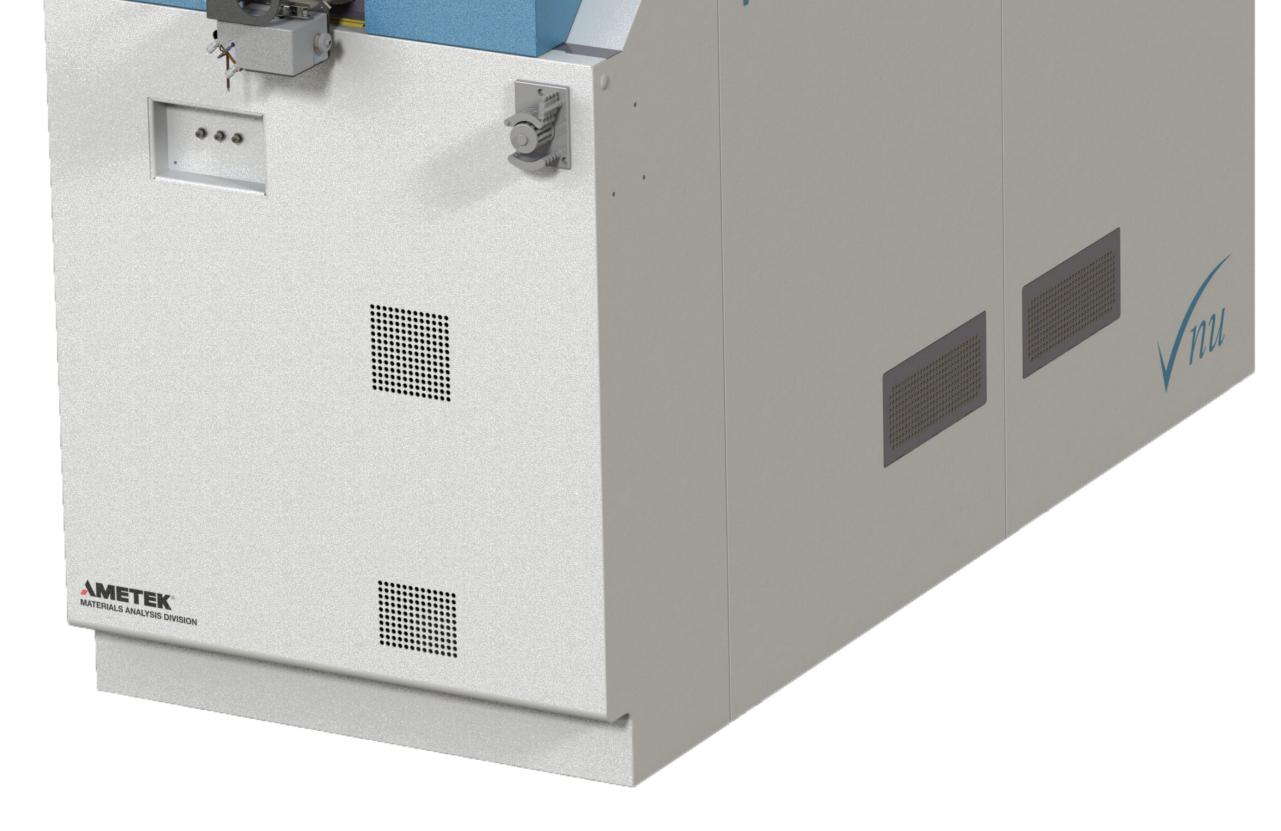
## **1000 MATERIALS ANALYSIS DIVISION**

## Time-of-Flight CP-MS



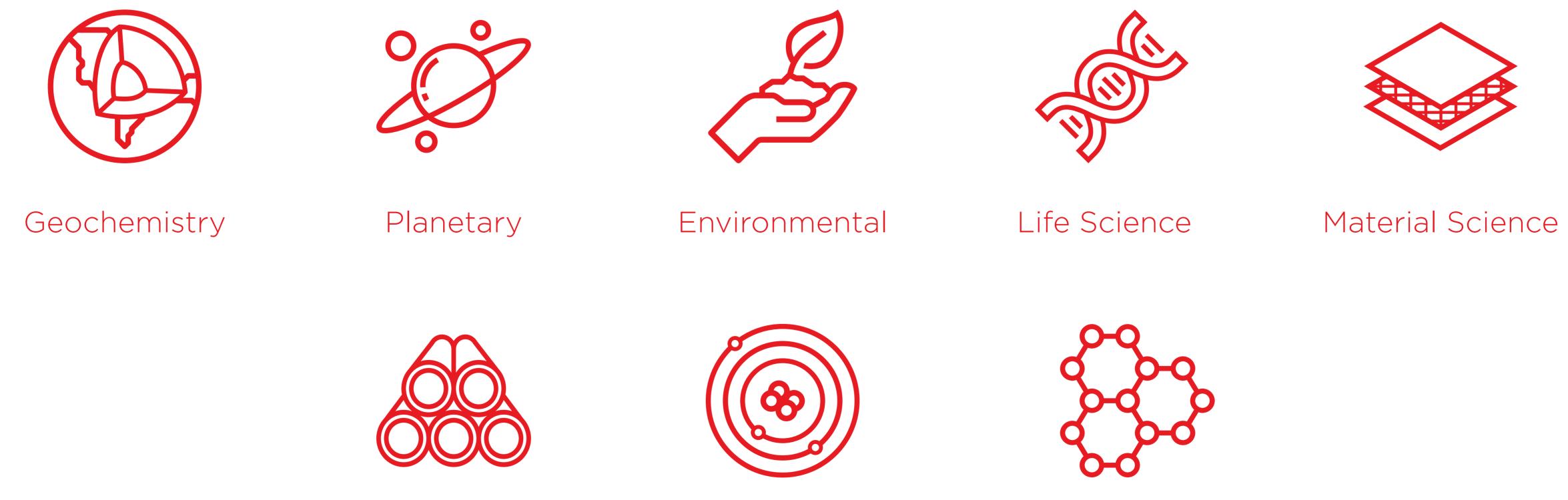
## Key Features

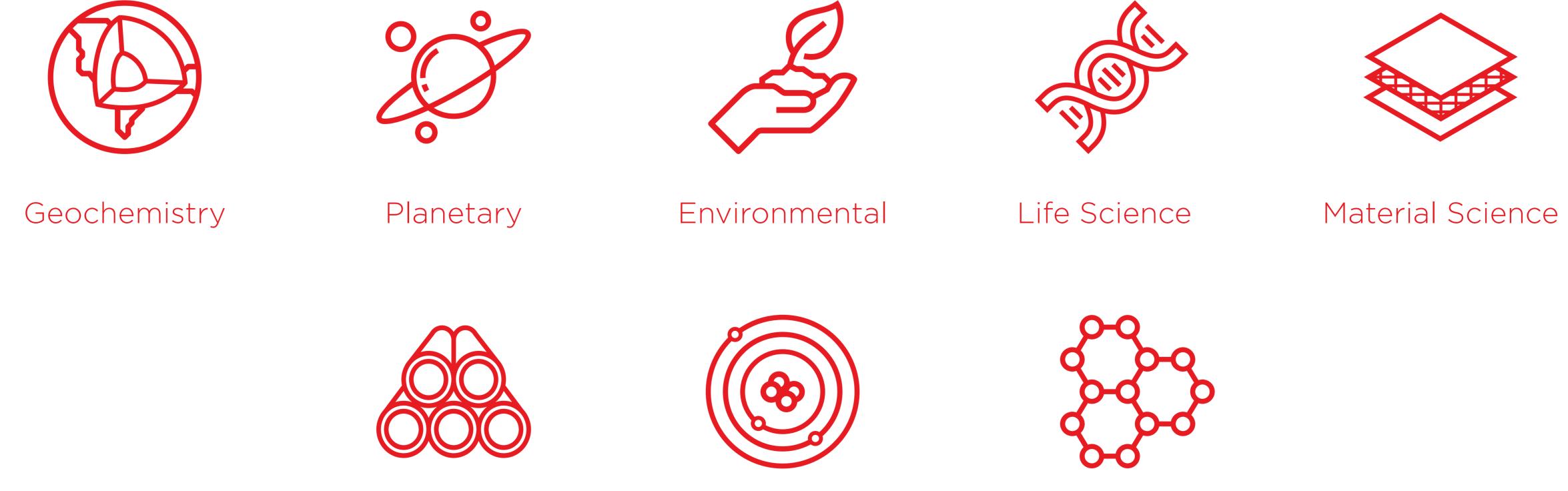
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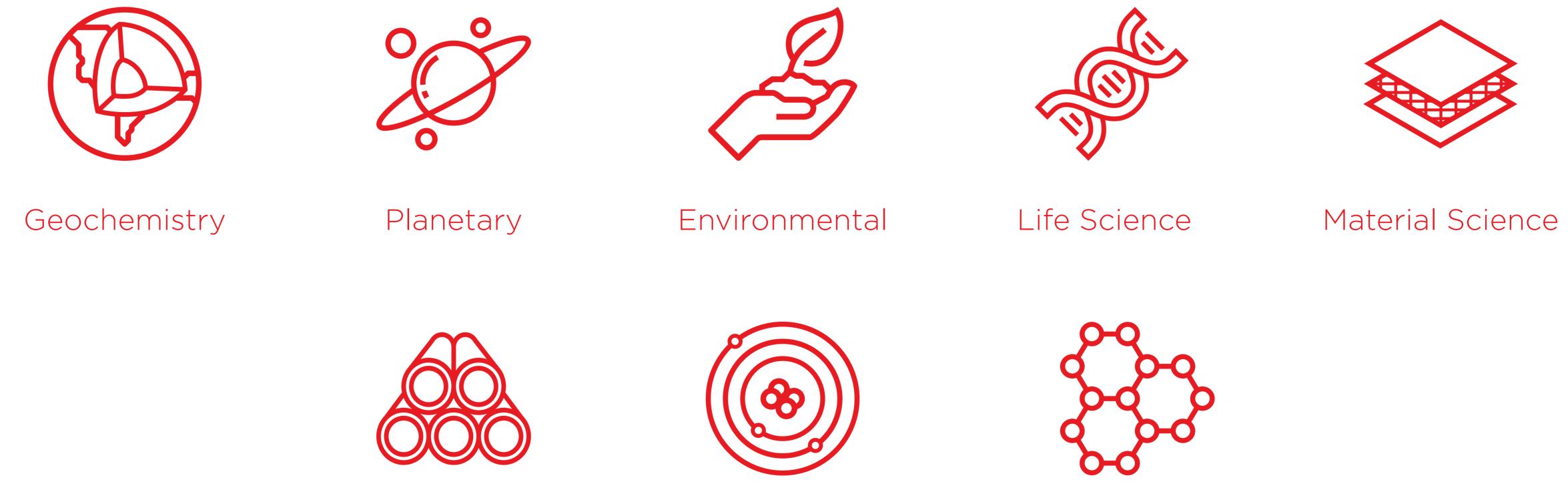
- Fastest wide mass range data acquisition for applications such as laser ablation imaging and nanoparticle analysis
- High sensitivity to probe micron sized trace element features in solid samples and determine the elemental composition of

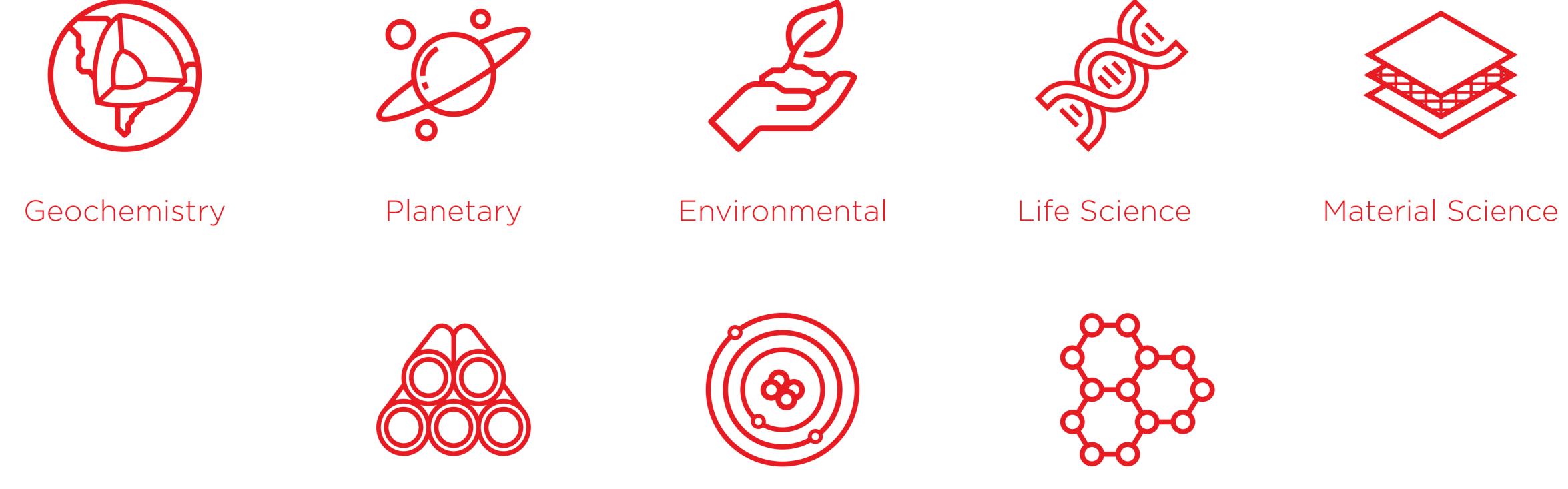
individual nanoparticles.

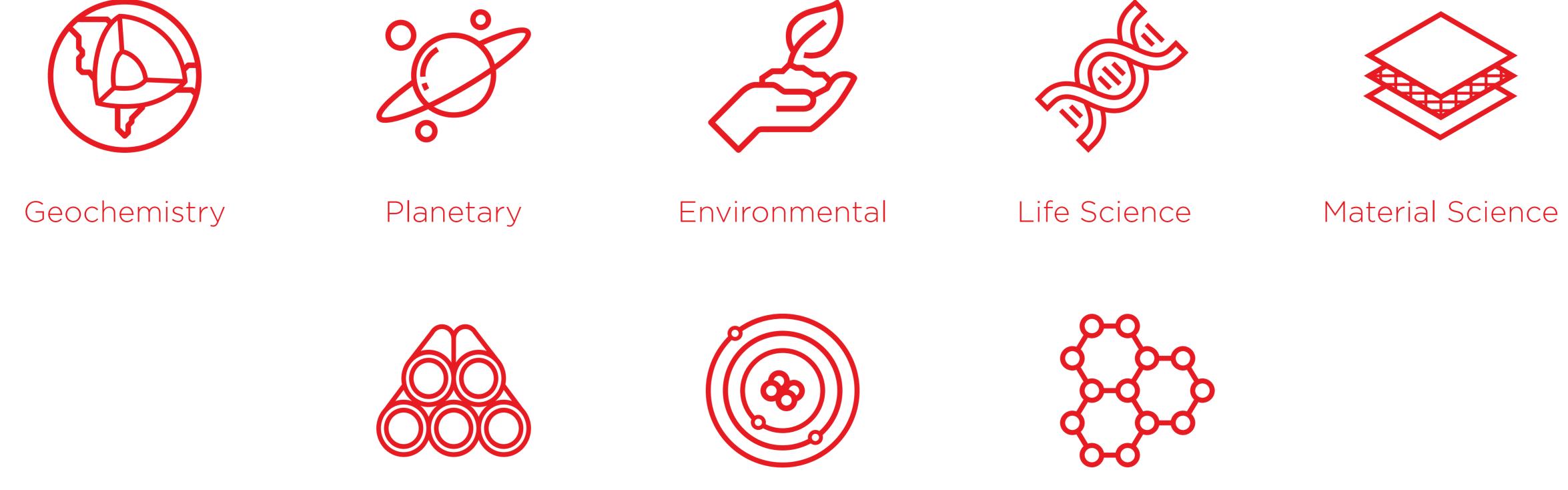
- High analyte selectivity with a segmented reaction cell optimised for multi-element analysis.
- High physical resolving power Time-of-Flight (TOF) mass spectrometer to give interference free analysis.
- Optional full size quadrupole before reaction cell to further increase interference handling abilities.

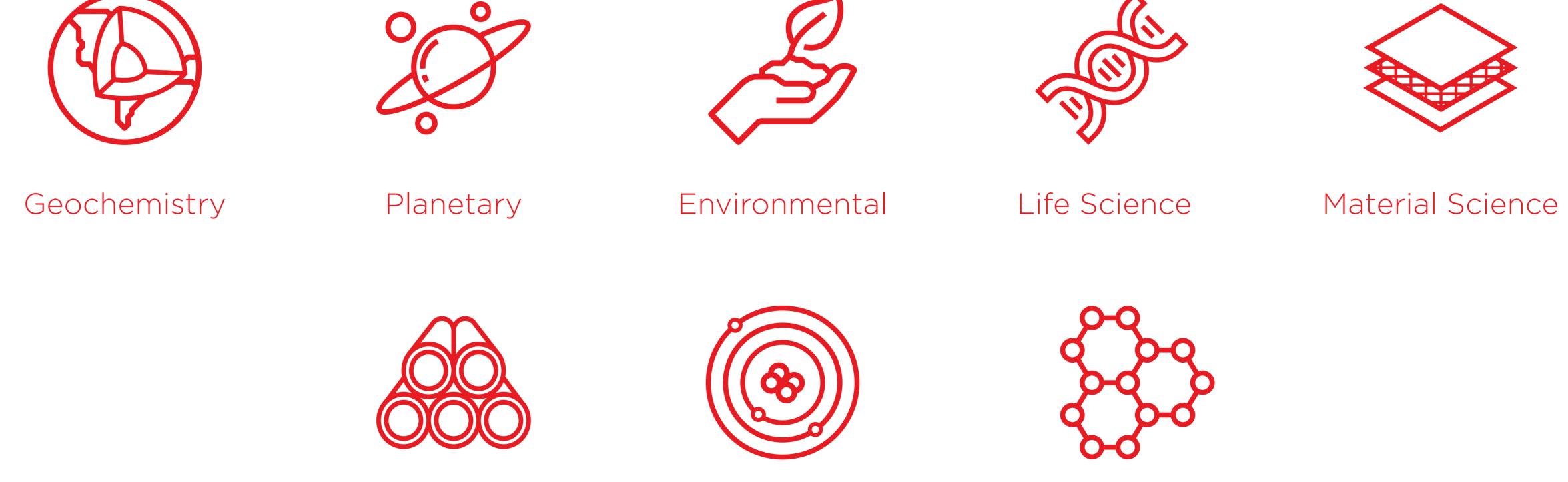












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