## Periodic Pen Stand







A flat table is not the best way to show the periodic nature of the arrangement of the chemical elements. This periodic pen stand should give you a more intuitive idea of how the electrons fill different atomic orbitals to produce elements of periodically repeating properties.

Cr

52.00

42

Мо

95.95

74

W

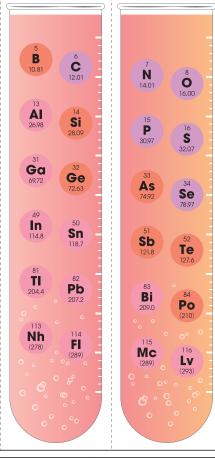
183.8

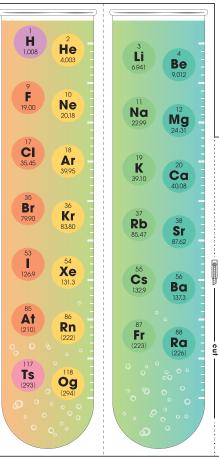
106

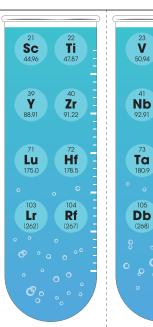
Sg

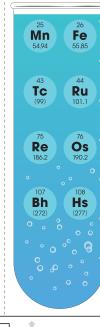


Send us a picture of the finished model on your desk: #ReactWithUs @ICReDDconnect





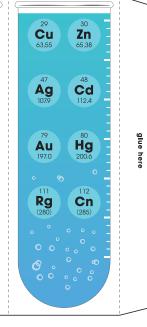


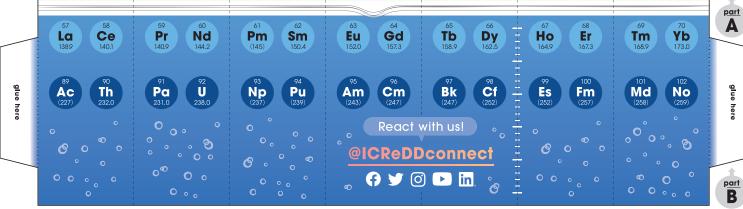


glue here

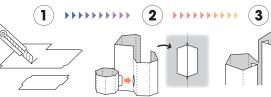
B







## **Assembly Instructions**



Cut out parts A and B along the solid lines. Make an incision in the middle of part A

Valley-fold all dash-dotted lines and mountain-fold all dashed lines, including the gluing flaps. Insert the flaps of part B into the incision of part A, apply glue and attach left and right to the back of part A.

Glue the gluing flaps of part A to the inside so that the tall test tube becomes a sauare prism and the short test tube becomes a pentagonal prism.