



Virginia Region II Annual Teacher Night at Jefferson Lab 2025

Activity Title: **Periodic Table Cube Activity**

Type: Student Activity

Grade Level: Grade 8

Time Allotment: 20 minutes

Objectives with Correlated SOLs:

(PS.4 a) use basic information provided for an element (atomic mass, atomic number, symbol, and name) to determine its place on the periodic table

Materials List (including equipment):

- Student sheet
- Laminated periodic table
- Pencil
- Cube
- Calculator

Teacher Contact Information:

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