



Virginia Region II Annual Teacher Night at Jefferson Lab 2025

Activity Title: **Trix for Balancing Chemical Equations**

Type: Student Activity

Grade Level: Grade 6

Time Allotment: 30 minutes

Objectives with Correlated SOLs:

6.5 The student will investigate and understand that all matter is composed of atoms. Key ideas include c) elements may be represented by chemical symbols; e) compounds may be represented by chemical formulas; f) chemical equations can be used to model chemical changes;

Materials List (including equipment):

- 3 oz cups Trix cereal
- Worksheet

Teacher Contact Information:

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