Discovering STEM Program

Kit name: Black Out (Grades K & 1)

Description: Race to be the first to black out your board using your knowledge of place value in this game for 2 to 3 player.



Alignment for Black Out (Grades K & 1)

To the Common Core State Standards Mathematics http://www.corestandards.org

This kit addresses the following standards:

Common Core:

- **K.CC.C.6** Identify whether the number of objects in one group is greater than, less than, or equal to the number of objects in another group, e.g., by using matching and counting strategies.
- K.CC.C.7 Compare two numbers between 1 and 10 presented as written numerals.
- \circ **K.OA.A.3** Decompose numbers less than or equal to 10 into pairs in more than one way, e.g., by using objects or drawings, and record each decomposition by a drawing or equation (e.g., 5 = 2 + 3 and 5 = 4 + 1).
- <u>K.NBT.A.1</u> Compose and decompose numbers from 11 to 19 into ten ones and some further ones, e.g., by using objects or drawings, and record each composition or decomposition by a drawing or equation (such as 18 = 10 + 8); understand that these numbers are composed of ten ones and one, two, three, four, five, six, seven, eight, or nine ones.

When reserving kits, please be sure to:

- Return the filled out reservation form
- **Review** required kit materials prior to event
- **Return** evaluation forms
- Replace the consumables