WHERE SCIENCE, HISTORY AND ART CONNECT

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Raven Hill Discovery Center is a 501(c)(3) tax-exempt corporation.
Mission: Raven Hill provides a place that enhances hands-on and lifelong learning for all ages by connecting science, history \& the arts.

## Tic Tac Toe

Tic-tac-toe is a game for two players, X and O , who take turns marking the spaces in a $3 \times 3$ grid. The player who succeeds in placing three of their markers in a horizontal, vertical, or diagonal row wins the game. Make your own game of Tic Tac Toe. Use paper or cardboard to draw a "board" that you can reuse. Draw 2 vertical lines and 2 horizontal lines to make the game board. Make your board plain or add color and design to make it special! Find two different kinds of objects to use for game pieces or markers. You will need 5 pieces of each object. You can use two different colors or kinds of buttons or two different coins or look for nuts or washers in the tool box. If you feel like going for a walk, find 5 light colored small rocks and 5 dark colored small rocks. Keep these with your game board, so that you can play now and later. Tic-Tac-Toe game is also called Noughts (another word for " 0 ") and Crosses (" X ") by the British and was even played in ancient Egypt 3300 years ago. If you want to change things up, play the game, but try to make the other person win, so the loser becomes the winner! Have fun and find a safe place to store your game for future play.


1 Gather materials


2 Make your game board


