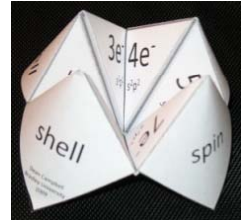


Metric Unit "Cootie Catcher"

by Dean Campbell, Bradley University, 2011

To assemble, cut out the square template and then carefully fold in the order described below. Folds along the dashed lines move paper toward the center of the printed side; folds along the solid lines move paper away from the center of the printed side. For an instructional video, search "chemistry cootie catcher" on YouTube.com.

 First folds
  Second folds
  Third folds
  Fourth folds



Suggested use:

- 1) Select a root word on the outside faces of the points and spell out the word while opening and closing points in alternate directions.
- 2) Select the metric prefix among the exposed inside faces of the points and turn up the flap under that prefix to select the corresponding mathematical operation to convert from the root unit to the new metric unit..

