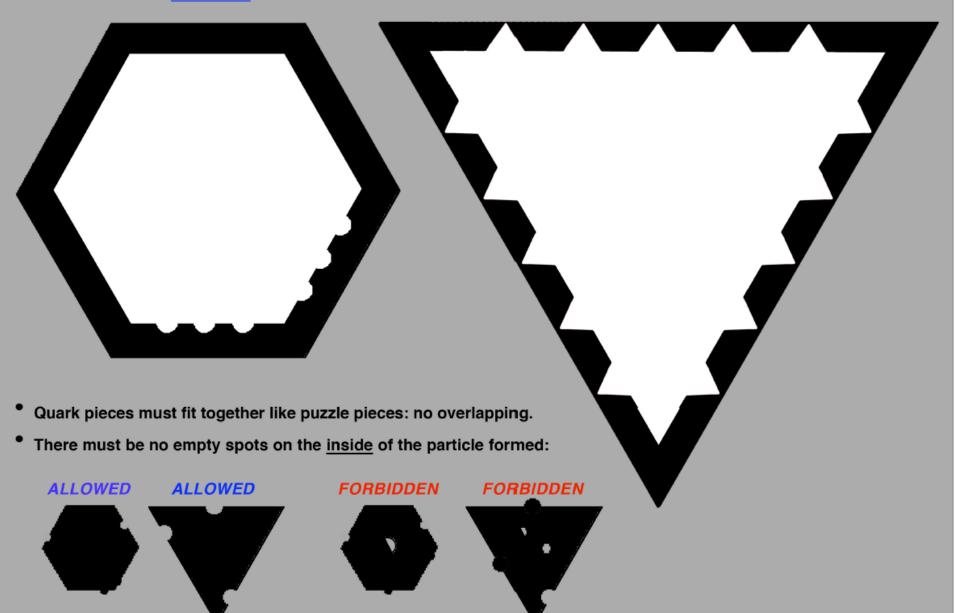
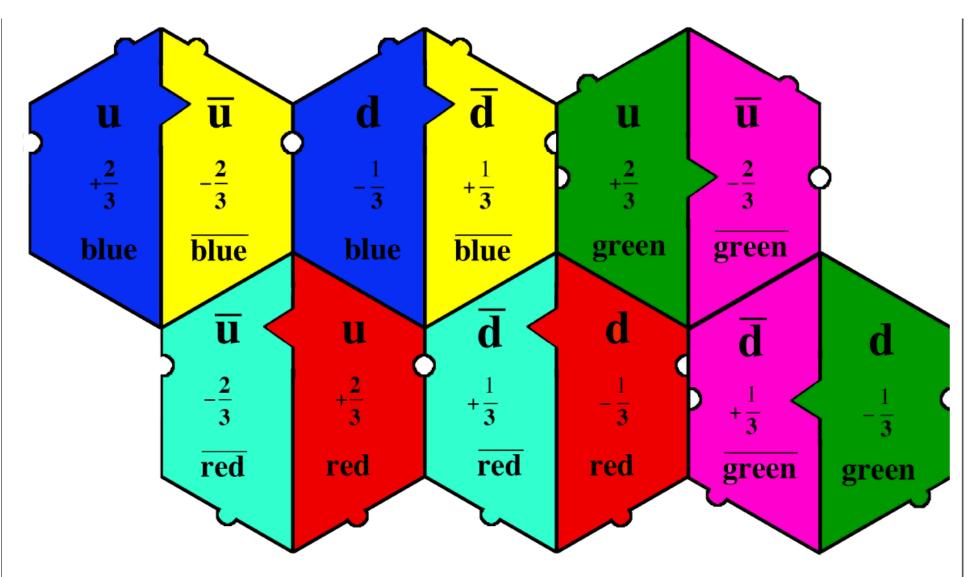
## MESON WORKBENCH

## BARYON WORKBENCH

BUILD MESONS HERE BUILD BARYONS HERE

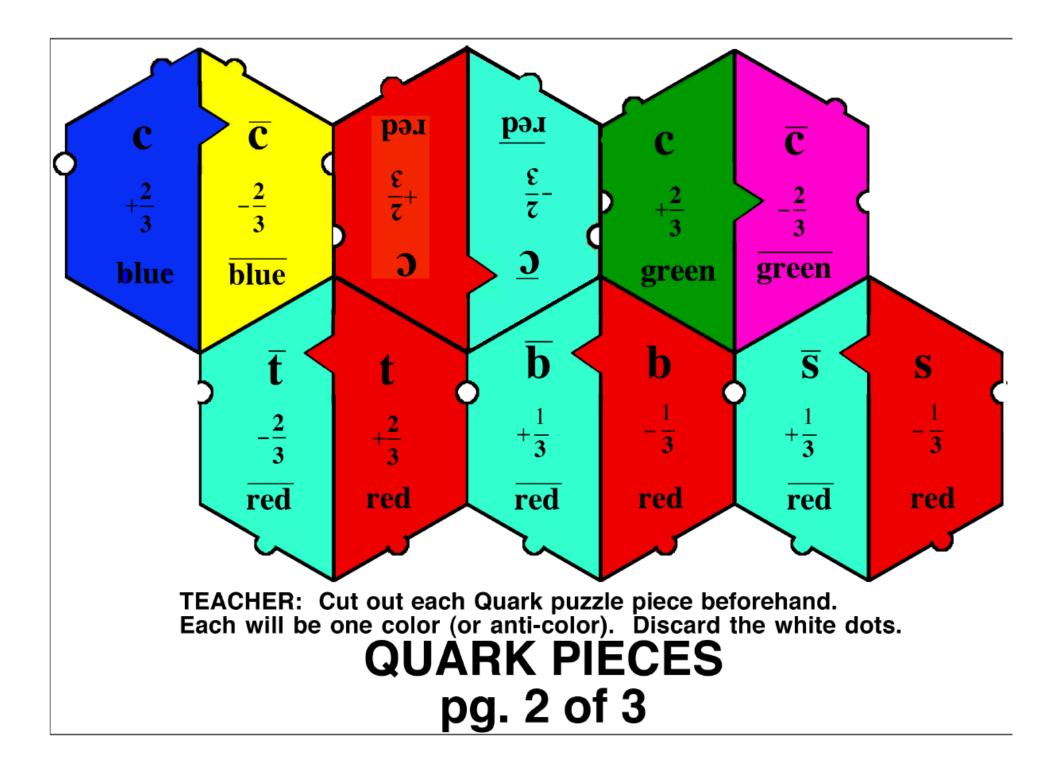


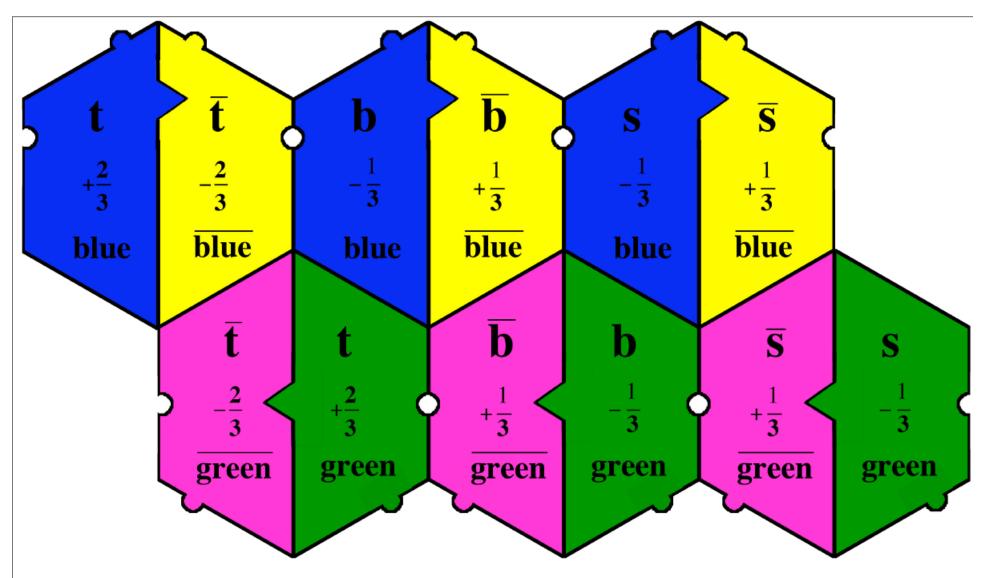


TEACHER: Cut out each Quark puzzle piece beforehand. Each will be one color (or anti-color). Discard the white dots. Card stock will make better pieces than plai white paper.

**Recommendation:** Print out many extra copies of this page, to help represent that up and down quarks comprise the particles common to our experience.

## QUARK PIECES pg. 1 of 3





TEACHER: Cut out each Quark puzzle piece beforehand.

Each will be one color (or anti-color). Discard the white dots.

## QUARK PIECES pg. 3 of 3