You can make your own ball out of all the contestants from the 2015 Hubble Mania tournament!

See next page for assembly tips.

Visit www.Hubble25th.org for more events and activities celebrating 25 years of the Hubble Space Telescope!
This model builds a 32-sided shape called a “truncated isohedron.” All you need is to print this out on paper or light cardstock, with something to cut with, and tape or glue.

This document is optimized for printing on US letter size (8.5”x11”) paper. Visit our website for a version of this model optimized for 11”x17” paper.

Assembly tips:
1. (Optional) Lightly score all the solid blue lines to make the folding easier.
2. Cut along the solid black lines.
3. Crease the solid blue lines by folding them back.
4. Assemble the ball by taping or gluing the white flaps behind the images, starting with the piece labeled “Winner.”
5. Leave the piece with no flaps and a red outline (Mars) for last.
6. To assemble the base, slot the two ends together from behind and tape or glue closed.