

## Meet Jupiter!

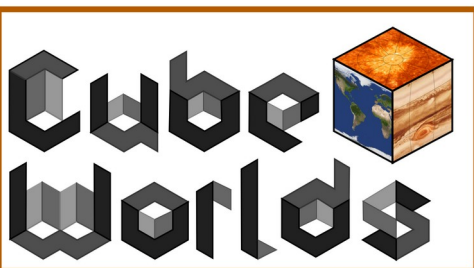
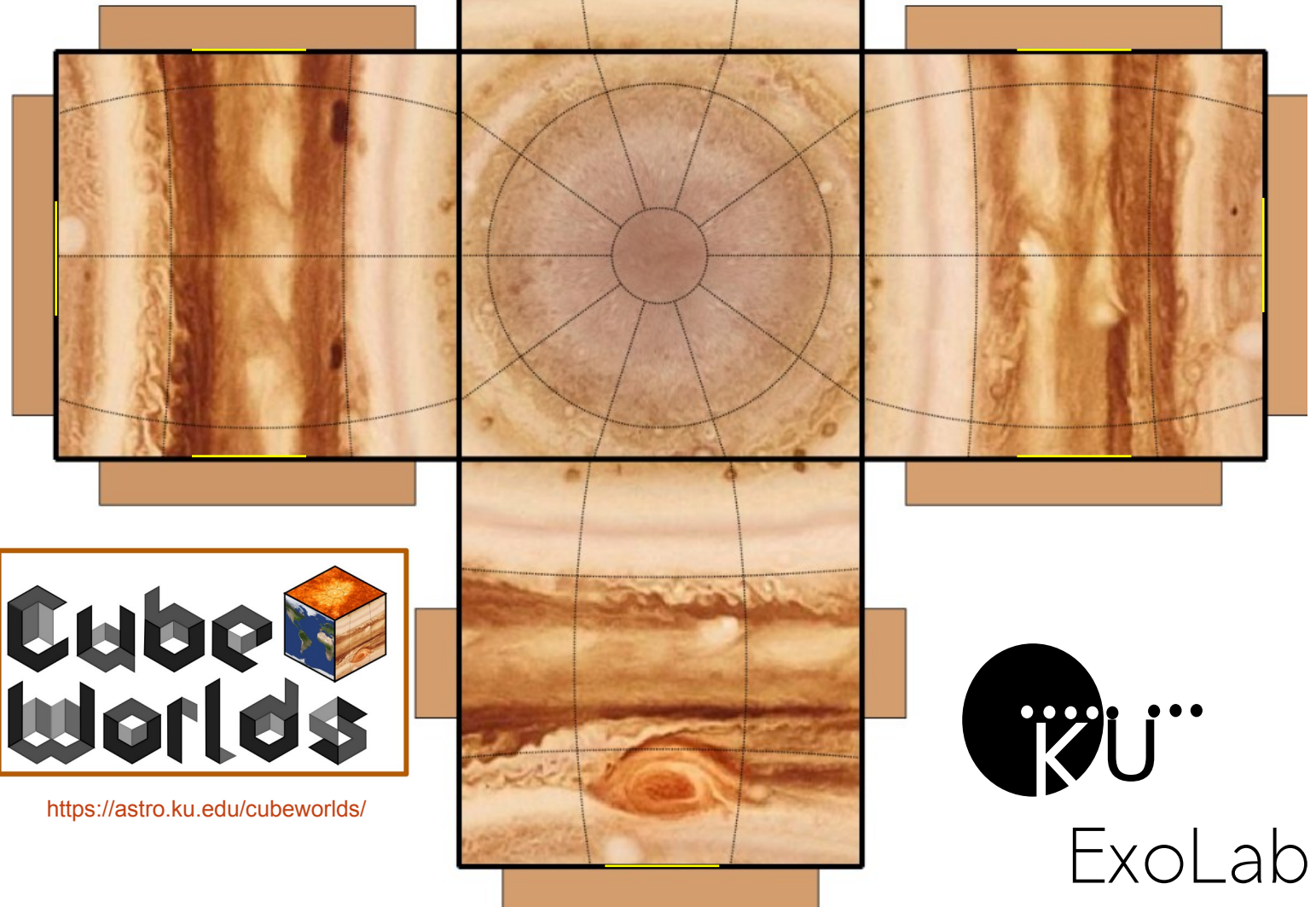
Jupiter is the biggest planet in the Solar System: over ten times larger than Earth, and over 300 times more massive! Even though it's so big and heavy, Jupiter is mostly made of hydrogen and helium gas (not rock and iron, like the Earth). Clouds and giant storms in its atmosphere give Jupiter its characteristic colored bands; can you find its famous Great Red Spot? Jupiter takes about twelve years to travel once around the Sun, so someone 120 years old on Earth would be just "ten Jupiter years old" on this big planet.

Learn more about Jupiter at <https://en.wikipedia.org/wiki/Jupiter>

## Instructions:

Just cut out the colored region, and make small slits at the yellow lines. Then fold up the sides of the cube, fold down all the tabs, fold along the thin grey lines, and slip the smaller tabs inside the slits. (Even easier: just cut off all the tabs and stick everything together with tape). Voila: your own gas-giant planet!

Of course, real planets are spherical, not cubes – but we think you'll agree that a cube is easier to cut & fold!



<https://astro.ku.edu/cubeworlds/>



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