

Wag Worms

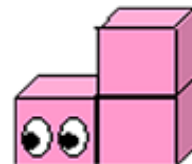


When intergalactic Wag Worms are born they look just like a cube. 

Each year they grow another cube in any direction (except on their faces, of course). So a two-year-old Wag Worm might look like any of these:



So one shape a three-year-old Worm can be is this:



Can you find all the shapes a three-year-old Wag Worm could be?

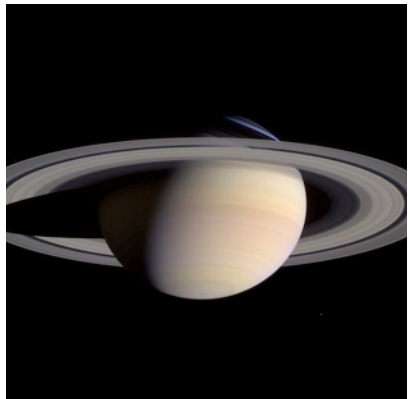


Image of Saturn: NASA / Wikimedia Commons