Firsly, I consider a round chestnut bun with a shape of **sphear** with radius R (example as the image below). I also assume when 2,3,4… chestnut buns combined, it can be “rearranged” into a sphear (with its respectively radius).I sprinkled “Byevine" on it, the object will double every 5 minutes, which means **the volumn will be doubled every 5 minutes.** Now, start with **1** chestnut. The volumn of all chestnut bun after **t minutes:**

Starting with 1 bun of radius R

Let radius of solar system is R\_s then