

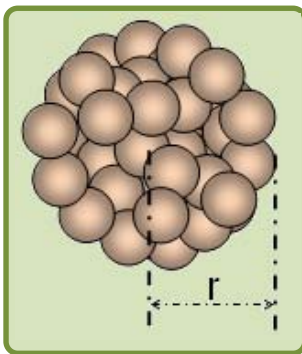
. 1



. 1 . 1

. 1 . 2

. 3 . 1



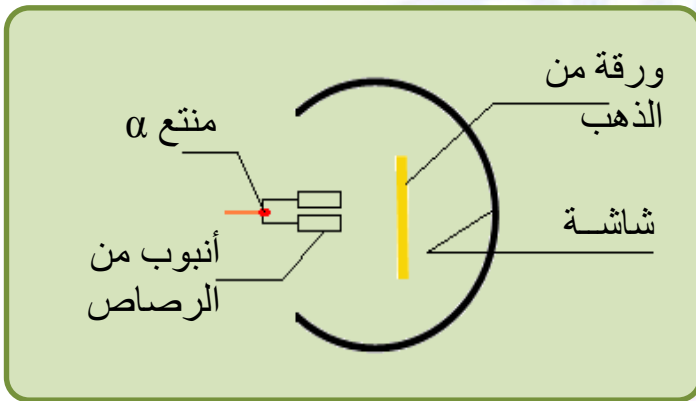
$$r_0 \quad \frac{4}{3} \pi r_0^3$$

A () r

$$A = \frac{4}{3} \pi r^3$$

:

$$r = r_0 \sqrt[3]{A} : \quad r^3 = A r_0^3 : \quad \frac{4}{3} \pi r^3 = A \frac{4}{3} \pi r_0^3$$



()

) 90°

(8000

90°

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