

# Co-accretion of carbon molecules and silicate precursors at cryogenic temperatures

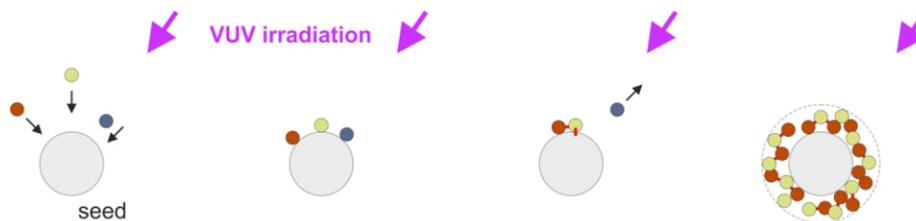
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Poster #128

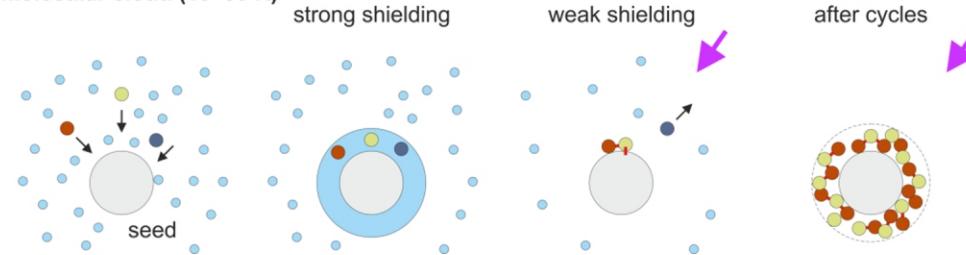
Can refractory materials grow in the interstellar medium (ISM)?

Do components of silicates and carbonaceous matter mix?

Diffuse cold neutral ISM (50–100 K)



Molecular cloud (10–50 K)



Experiment with doped Ne ice matrix

