

# STUDIO PLASTICS: BEN CAIN AND TINA GVEROVIĆ

## Transcript

Settling is the falling of suspended particles through the liquid,

These forces can be due to gravity, centrifugal acceleration, or electromagnetism.

In estuarine environments, settling can be influenced by the presence or absence of vegetation.

Trees such as mangroves are crucial to the attenuation of waves or currents, promoting the settlement of suspended particles.

Even small molecules supply a sufficiently strong force to produce significant sedimentation.

It may pertain to objects of various sizes, ranging from large rocks in flowing water, to suspensions of dust and pollen particles, to cellular suspensions, to solutions of single molecules such as proteins and peptides.

They have had their appearance changed because of intense heat and/or pressure and are mostly formed beneath mountain ranges where rocks are deeply buried and squashed by movements of the Earth's crust.