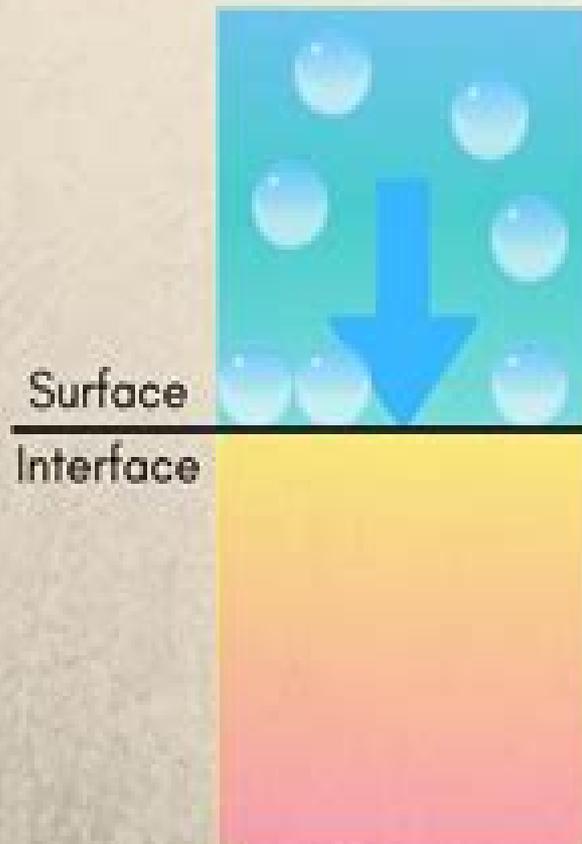


Adsorption vs Absorption

Adsorption

Particles stick to the surface of the other phase.



Absorption

Particles soak into the bulk of the other phase.



Principles Of Adsorption And Adsorption Processes

R Bogdan



Principles Of Adsorption And Adsorption Processes:

Principles of Adsorption and Adsorption Processes Douglas M. Ruthven, 1984-06-05 The first up to date summary and review for the fundamental principles and industrial practice of adsorption separation processes in more than 30 years Emphasizes the understanding of adsorption column dynamics and the modeling of adsorption systems as well as fundamental aspects of kinetics and equilibria **Principles of Adsorption and Adsorption Processes, Second Edition** Ruthven, *Physical Adsorption Processes and Principles*, 1967 [Physic Adsorption Processes and principles](#), 1967

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Physical Adsorption Processes and Principles
American Institute of Chemical Engineers, Paul Burg Weisz, 1967
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