Let's Make Silly Putty
TeachEnginnering
Activity (Other)
Make two different formulations of imitation Silly Putty with varying degrees of cross-linking.

Suggested Learning

Time	1 : 00	**Cost**	0.00

PreRequisites

Requirements

Skills

	Focus	Level	Standard	Points
Applied Science			NGSS	3
Chemistry				2
Observation				1
Written Communication			CC	1
Mathematics			CC	1
Total Skill Points				8

Knowledge Gain

Describe the role of cross-linkers in changing the physical properties of polymers. Design an experimental procedure for a design challenge.

Resource Link

https://www.teachengineering.org/activities/view/csu_polymer_lesson01_activity1