

## Polymer Physics Rubinstein

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### Polymer Physics Rubinstein

A polymer (/ˈpɒlɪmər/; Greek poly-, "many" + -mer, "part") is a substance or material consisting of very large molecules, or macromolecules, composed of many repeating subunits. Due to their broad spectrum of properties, both synthetic and natural polymers play essential and ubiquitous roles in everyday life. Polymers range from familiar synthetic plastics such as polystyrene to ...

### Polymer - Wikipedia

As the name suggests, Polymer Day is a day where we celebrate all things polymer-related at MIT and in the greater region. Students, post-docs, faculty, and industry representatives come from all over to learn about and discuss cutting edge research in polymer science and engineering.

### THE JOHNSON RESEARCH GROUP - MIT

The worm-like chain (WLC) model in polymer physics is used to describe the behavior of polymers that are semi-flexible: fairly stiff with successive segments pointing in roughly the same direction, and with persistence length within a few orders of magnitude of the polymer length. The WLC model is the continuous version of the Kratky-Porod model.

### Worm-like chain - Wikipedia

Packaging recycling is often more economically feasible than other sectors of the plastic market due to high turnover rates of the collected post-consumer waste in Europe, 42% is recycled, 40% is sent for energy recovery and 19% is sent to landfill. [1] The stability of plastics, a key performance feature that has promoted their use, also reduces their ability to degrade.

### Mechanical Recycling of Packaging Plastics: A Review ...

Ring polymers in dense solutions are among the most intriguing problems in polymer physics. Because of its natural occurrence in circular form, DNA has been extensively used as a proxy to study the fundamental physics of ring polymers in different topological states. Yet, torsionally constrained—such as supercoiled—topologies have been largely neglected so far.

### Topological tuning of DNA mobility in entangled solutions ...

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### **Stanford University**

Extreme ultraviolet (EUV) lithography is a soft X-ray technology, which has a wavelength of 13.5nm. Today's EUV scanners enable resolutions down to 22nm half-pitch. In a system, an EUV light source makes use of a high power laser to create a plasma. This, in turn, helps emit a short wavelength light inside a vacuum chamber.... » read more

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