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Polymeric photonics is
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attractive for economy
and scalability

(8-11). Hybridization of

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random optical
metamaterials with
polymer photonics can
be a promising
approach for efficient
daytime radiative
cooling; to date,
harnessing
randomness in
photonic systems has
yielded amplified
spontaneous emission
(12, 13), extremely
localized
electromagnetic hot
spots (14-16 ...

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Scalable-

**manufactured
randomized glass-
polymer hybrid ...**

Polymer-NP composite materials have exclusive characteristics, such as high mechanical strength, good electrical conductivity, optical and thermal properties. New fluorescent nanomaterials, inspired from the fields of polymeric drug

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delivery vehicles and advanced fluorophores, can combine superior brightness with biodegradability and low toxicity.

**Polymer
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In fact, polymers represent the largest class of materials used in medicine. This chapter introduces the basic principles in

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polymer science, illustrates how polymer materials can be specifically designed to fill needs in the biomaterials field, and provides examples of how this class of materials is currently used in medical applications.

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work concerned with all aspects of applied physics research, from biophysics, magnetism, plasmas, semiconductors, energy materials and devices to the structure and properties of matter.

Journal of Physics D: Applied Physics - IOPscience

A polymer (/ ' p ɒ l i m ə r /; Greek poly-, "many" + -mer, "part")

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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 ...

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Polymer - Wikipedia

The polymer chains can slide across each other easily, making the glue runny and "liquidy" (think of dumping a bunch of fresh-cooked spaghetti out of a pot). This changes, however, when you mix the glue with borax. The borax helps make connections between each of the polymer chains, as shown in Figure 1. This process

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is called crosslinking ...

And Technology Slime Chemistry | Science Project Comprehensive

mapping of long-range
interactions reveals
folding principles of the
human genome

Science. 2009 Oct 9 ...

a knot-free, polymer
conformation that
enables maximally
dense packing while
preserving the ability
to easily fold and
unfold any genomic

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locus. The fractal globule is distinct from the more commonly used globular equilibrium ...

Cosmetic Science And Technology **Comprehensive mapping of long- range interactions reveals ...**

Polymers, the basis of all plastics, usually do not have an ordered structure, in contrast to biopolymers such as proteins. A team of researchers has now

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developed a polymer
that can be ...

**Polymer that folds
and unfolds under
UV radiation**

Extensively updated,
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polymer chemistry,
chemical engineering,
and materials science,
as well as a current
reference for the

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researcher or other practitioner working in these areas.

Principles of Polymerization | Wiley Online Books

Green chemistry, also called sustainable chemistry, is an area of chemistry and chemical engineering focused on the design of products and processes that minimize or eliminate the use and generation

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of hazardous
substances. While
environmental
chemistry focuses on
the effects of polluting
chemicals on nature,
green chemistry
focuses on the
environmental impact
of chemistry, including
reducing ...

Green chemistry - Wikipedia

Owing to their tunable
physicochemical
properties, hydrogel

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materials consisting of highly hydratable polymer networks and swollen water molecules are conducive to applications in flexible electronics (21, 22), biomedical technology (23, 24), and environmental sensing (25, 26). The hydration of this polymer network opens up possibilities to achieve an intriguing water state distinct from that

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**Architecting highly
hydratable polymer**

... - science.org

the arrangement of
polymer molecules
within a bulk polymer
material, and

techniques used to
give information about
structure or properties
of polymers. The
subjects are logically
combined because
understanding how
structure affects

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properties, as
measured in
characterization, is a
key element of
polymer materials
science and
engineering.
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chemistry to primary,
secondary and higher
education students.

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This includes safe and reliable practical experiments, interactive simulations, games and problem solving activities

Teaching resources | RSC Education

Explore the principles of how chromatographs achieve chemical separations, which will help optimize your analyses. Lastly, we'll cover the principles of

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spectroscopy, which
form the basis for
understanding how
FTIR and UV/Vis
spectrometers identify
and quantify
molecules. Exercises
and homework are
used to increase the
retention of
knowledge.

**Principles of
Analytical Chemistry
- American Chemical
Society**

The 3rd edition of
Page 24/29

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'Dental Materials
(Principles and
Applications)' by
Zohaib Khurshid and
his co-editor is an up-to-
date information
manual in the field of
dental material
science.

**(PDF) Dental
Materials (Principles
and Applications)**

\$100 Polymer Note
Canadian doctors and
scientists have long
been at the frontiers of

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medical research and as a result have helped to save millions of lives worldwide. Notable Canadian contributions include pioneering the use of insulin to treat diabetes, DNA and genetic research, the invention of the pacemaker, and the first hospital-to ...

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Chirality, commonly found in organisms,

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biomolecules and nature such as L-amino acids and D-sugars, has been extensively studied in chemistry and biomedical science. Hence, the demand for simple and efficient construction of chiral structures, especially chiral polymers, has been rapidly growing due to their potential applications in chemosensors, asymmetric catalysis

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and biological
materials.

Chinese J. Polym. Sci

C4.2.3 explain the basic principles of condensation polymerisation by reference to the functional groups of the monomers, the minimum number of functional groups within a monomer, the number of repeating units in the polymer, and simultaneous

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formation o... A/AS
level. AQA Chemistry.
Organic chemistry.
Polymers.
Condensation
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