



1. From the following monomers, draw and name the polymer that could be formed

Why do you think we use an "n" when drawing-out polymers?

-Use text books at the side of the room.
- Buy a minute of my knowledge
-Buy 2 minutes of google time
(If you buy time you cannot ask me questions for 5 minutes)

2. Thermosetting and Thermosoftening plastics.

What are they?

What are they used for?

Explain, their uses in relation to their properties.

In your books with diagrams

POLYMERS

FINISHED:

3.Problems with Plastics!

List 3 problems with plastics:

4.The Benefits?!

What are the benefits of using plastics?

3. MEMORY GAME

(2 MINUTES WILL BE DEDUCTED FOR EACH ANSWER YOU LOOK UP)

What temperature is used for cracking?

Give a use for the longest chain hydrocarbons from fractional distillation:

Give an example of a polymer in our body:

Polymer Activities For High School Chemistry

Joseph C. Salamone



Polymer Activities For High School Chemistry:

Polymer Science and Engineering National Research Council, Division on Engineering and Physical Sciences, Commission on Physical Sciences, Mathematics, and Applications, Committee on Polymer Science and Engineering, 1994-01-01 Polymers are used in everything from nylon stockings to commercial aircraft to artificial heart valves and they have a key role in addressing international competitiveness and other national issues Polymer Science and Engineering explores the universe of polymers describing their properties and wide ranging potential and presents the state of the science with a hard look at downward trends in research support Leading experts offer findings recommendations and research directions Lively vignettes provide snapshots of polymers in everyday applications The volume includes an overview of the use of polymers in such fields as medicine and biotechnology information and communication housing and construction energy and transportation national defense and environmental protection The committee looks at the various classes of polymers plastics fibers composites and other materials as well as polymers used as membranes and coatings and how their composition and specific methods of processing result in unparalleled usefulness The reader can also learn the science behind the technology including efforts to model polymer synthesis after nature's methods and breakthroughs in characterizing polymer properties needed for twenty first century applications This informative volume will be important to chemists engineers materials scientists researchers industrialists and policymakers interested in the role of polymers as well as to science and engineering educators and students

Polymer Chemistry David M. Teegarden, 2004 This high school textbook introduces polymer science basics properties and uses It starts with a broad overview of synthetic and natural polymers and then covers synthesis and preparation processing methods and demonstrations and experiments The history of polymers is discussed alongside the s

Improving Urban Science Education Kenneth Tobin, Rowhea Elmesky, Gale Seiler, 2005-04-07 Many would argue that the state of urban science education has been static for the past several decades and that there is little to learn from it Rather than accepting this deficit perspective Improving Urban Science Education strives to recognize and understand the successes that exist there by systematically documenting seven years of research into issues salient to teaching and learning in urban high school science classes Grounded in the post structuralism of William Sewell and brought to life through the experiences of different students teachers and school settings in Philadelphia this book shows how teachers and students can work together to enact meaningful science education when social and cultural differences as well as inappropriate curricula often make the challenges seem insurmountable Chapters contain rich images of urban youth and each strives to offer insights into problems and suggestions for resolving them Most significant in spite of the challenges the research offers hope and shows that fresh approaches to teaching and learning can lead students some who have already been pronounced academic even societal failures to becoming avid and deep learners of science

Resources in Education, 1998 *Teaching Chemistry Around the World* Björn Risch, 2010 As teachers we often tend

to expect other countries to teach chemistry in much the same way as we do but educational systems differ widely At Bielefeld University we started a project to analyse the approach to chemical education in different countries from all over the world Teaching Chemistry around the World 25 countries have participated in the project The resulting country studies are presented in this book This book may be seen as a contribution to make the structure of chemistry teaching in numerous countries more transparent and to facilitate communication between these countries Especially in the case of the school subject chemistry which is very unpopular on the one hand and occupies an exceptional position on the other hand due to its relevance to jobs and everyday life and most notably due to its importance for innovation capacity and problem solving we have to learn from each others educational systems

Young Talents in Polymer Science Alexander Böker, Frank Wiesbrock, 2018-07-05 This book is a printed edition of the Special Issue Young Talents in Polymer Science that was published in Polymers

Handbook of Polymer Research Gennadii Efremovich Zaikov, 2006 Polymers are substances containing a large number of structural units joined by the same type of linkage These substances often form into a chain like structure Starch cellulose and rubber all possess polymeric properties Today the polymer industry has grown to be larger than the aluminium copper and steel industries combined Polymers already have a range of applications that far exceeds that of any other class of material available to man Current applications extend from adhesives coatings foams and packaging materials to textile and industrial fibres elastomers and structural plastics Polymers are also used for most composites electronic devices biomedical devices optical devices and precursors for many newly developed high tech ceramics This new volume presents leading edge research in this rapidly changing and evolving field

High-Performance Materials and Engineered Chemistry Francisco Torrens, Devrim Balköse, Sabu Thomas, 2018-03-12 This volume brings together innovative research new concepts and novel developments in the application of new tools for chemical and materials engineers It contains significant research reporting new methodologies and important applications in the fields of chemical engineering as well as the latest coverage of chemical databases and the development of new methods and efficient approaches for chemists This authoritative reference source provides the latest scholarly research on the use of applied concepts to enhance the current trends and productivity in chemical engineering Highlighting theoretical foundations real world cases and future directions this book is ideally designed for researchers practitioners professionals and students of materials chemistry and chemical engineering The volume explains and discusses new theories and presents case studies concerning material and chemical engineering The book is divided into several sections covering Advanced Materials Chemoinformatics

Computational Chemistry and Smart Technologies Analytical and Experimental Techniques

The Chemistry of Cationic Polymerization P. H. Plesch, 2016-01-11 The Chemistry of Cationic Polymerization covers the fundamental aspects of organic chemistry that provide significant insights into the many facets of cationic polymerization processes and products Each chapter deals with individual and groups of monomers Considerable chapters examine the chemistry of oxygen compounds

Other chapters describe the techniques for cationic polymer analysis and detection This text also considers sulfur compounds particularly their polymerizations by radical and anionic mechanisms The remaining chapters explore the polymerization and products of carbonium ions related organic reactions and comparison with radical and anionic polymerizations as well as the conspectus of kinetics and mechanism This book is of great value to organic and polymer chemists Stereoregular Polymers and Stereospecific Polymerizations Giulio Natta,Ferdinando Danusso,2013-09-24 Stereoregular Polymers and Stereospecific Polymerizations Volume 2 covers the reactions and physico chemical properties of various polymers This volume is divided into 88 chapters and starts with the survey of the molecular structure stereospecific polymerization and reaction kinetics of styrene Considerable chapters are devoted to copolymerization reaction crystallinity of block copolymers and molecular weight and isotactic behavior determination Other chapters examine other polymer properties such as elastomeric activity enthalpy entropy and resonance of energy This book also considers the polymerization of vinyl monomers conjugated diolefins and butadienes These topics are followed by presentations of various metallic complexes as polymerization reaction catalysts The remaining chapters describe the proposed nomenclature of polymer products obtained from other stereospecific polymerization reactions This book will prove useful to polymer chemists **Concise Polymeric Materials Encyclopedia** Joseph C. Salamone,1998-08-28 Concise Polymeric Materials Encyclopedia culls the most used widely applicable articles from the Polymeric Materials Encyclopedia more than 1 100 and presents them to you in a condensed well ordered format Featuring contributions from more than 1 800 scientists from all over the world the book discusses a vast array of subjects related to the synthesis properties and applications of polymeric materials development of modern catalysts in preparing new or modified polymers modification of existing polymers by chemical and physical processes biologically oriented polymers This comprehensive easy to use resource on modern polymeric materials serves as an invaluable addition to reference collections in the polymer field Polymer Pioneers Peter J. Morris,2005-06 Accompanied by an introductory overview of the history of polymer science this book contains biographical sketches of 12 pioneers from Marcellin Berthollet and John Wesley Hyatt to Karl Ziegler and Giulio Natta It also includes time charts before each chapter that summarise significant events *New Trends in Natural and Synthetic Polymer Science* Cornelia Vasile,Gennadiĭ Efremovich Zaikov,2006 This collection of texts written by well recognised specialists was constituted having in view these important directions of actual research Sustainable economical growth requires safe resources of raw materials for the industrial production Today s most frequently used industrial raw material petroleum is neither sustainable because limited nor environmentally friendly While the economy of energy can be based on various alter native raw materials such as wind sun water biomass as well as nuclear fission and fusion the economy of substances is fundamentally depending on biomass in particular biomass of plants In the last decades because of the crude oil and other natural resources crisis a new alternative has been proposed consisting in utilisation of renewable natural resources as feedstock and fuel among which the

biomass is the most promising *Focus on Natural and Synthetic Polymer Science* Cornelia Vasile, Gennadiĭ Efremovich Zaikov, 2006 Polymers are substances containing a large number of structural units joined by the same type of linkage These substances often form into a chain like structure Starch cellulose and rubber all possess polymeric properties Today the polymer industry has grown to be larger than the aluminium copper and steel industries combined Polymers already have a range of applications that far exceeds that of any other class of material available to man Current applications extend from adhesives coatings foams and packaging materials to textile and industrial fibres elastomers and structural plastics Polymers are also used for most composites electronic devices biomedical devices optical devices and precursors for many newly developed high tech ceramics This book presents leading edge research in this rapidly changing and evolving field

Conducting Polymers Ram K. Gupta, 2022-04-19 Conducting polymers are versatile materials that possess both the unique properties of polymeric materials elastic behavior reversible deformation flexibility etc and the ability to conduct electricity with bulk conductivities comparable to those of metals and semiconductors *Conducting Polymers Chemistries Properties and Biomedical Applications* provides current state of the art knowledge of conducting polymers and their composites for biomedical applications This book covers the fundamentals of conducting polymers strategies to modify the structure of conducting polymers to make them biocompatible and their applications in various biomedical areas such as drug gene delivery tissue engineering antimicrobial activities biosensors etc **FEATURES** Covers the state of the art progress on biodegradable conducting polymers for biomedical applications Presents synthesis characterization and applications of conducting polymers for various biomedical research Provides the fundamentals of biodegradation mechanisms and the role of conduction in biomedical devices Offers details of novel methods and advanced technologies used in biomedical applications using conducting polymers Highlights new directions for scientists researchers and students to better understand the chemistry technologies and applications of conducting polymers This book is essential reading for all academic and industrial researchers working in the fields of materials science polymers nanotechnology and biomedical technology

Progress in Olefin Polymerization Catalysts and Polyolefin Materials Takeshi Shiono, Kotohiro Nomura, Minoru Terano, 2011-09-22 The First Asian Polyolefin Workshop introduces the recent developments and the research activities on polyolefin technology in Asia which is becoming one of the important places in technology as well as in economy Asian Countries have experienced remarkable economic growth in the last decade as represented by China The Asian Polyolefin Workshop APO was planned to provide a venue for Asian scientists and engineers identifying and exploring the areas of common interests The workshop was held in Nara on December 7th 9th 2005 with more than 100 participants from China Israel India Japan Korea Russia Spain and Thailand The following research topics were covered with 34 oral and 37 poster presentations 1 Heterogeneous olefin polymerization catalysts Traditional Ziegler Natta Phillips heterogenized metallocene and post metallocenes 2 Homogeneous olefin polymerization catalysts Traditional Ziegler Natta metallocene and

post metallocenes 3 Precise synthesis of new polyolefins 4 Structure and properties of polyolefins 5 Engineering aspects of olefin polymerization Presents the latest proceedings on polyolefin technology The first book contributed by almost all the distinguished scientists in Asian countries Contains papers not only from academia but also from industry *ENC Focus*, 2001 *Research in Education*, 1973-12 *Brain-powered Science* Thomas O'Brien, 2010 How can a long metal needle pass through a balloon without popping it How can water flow at very different rates through two identical funnels How can a stick placed on a table under several sheets of newspaper and extended over the edge of a table snap when quickly struck without lifting or tearing the paper Author Thomas O'Brien takes these and 30 more science inquiry activities to a higher level in this book for educators who love to surprise and challenge their students with unanticipated results Using experiments based on the science of a discrepant event an experiment or demonstration in which the outcome is not what students expect O'Brien shows how learners can be motivated to reconsider their preconceived notions and think more closely about what has actually occurred and the underlying scientific explanations What makes this volume more valuable than a mere activity book is the addition of a science education component to the extensive science content found in each activity Each discrepant event is shown to be analogous to a pedagogical principle Speaking directly to teachers O'Brien writes Your participation as teacher as learner experimenter rather than simply passive reader in these minds on activities will lead you to question and help you to revise your implicit assumptions about the nature of science teaching and learning At the same time you will develop expertise with activities that you can use with your own students The dual purpose activities thus allow you to unlock two doors with one key the doors to your own learning and to your students learning The detailed analogies between the activities and science learning make the book an ideal resource for middle and high school teachers science teacher educators and their preservice students and professional development specialists alike This thorough and thought provoking text includes more than 200 up to date internet resources as well as extensions to each of the physical science biology and chemistry activities bringing the total number of inquiry activities to nearly 120 Most important the author reminds teachers that the study of science is full of surprises and should be both meaningful and fun for students [Advances in Ecology Environment and Conservation Research and Application: 2012 Edition](#), 2012-12-26 *Advances in Ecology Environment and Conservation Research and Application 2012 Edition* is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Ecology Environment and Conservation The editors have built *Advances in Ecology Environment and Conservation Research and Application 2012 Edition* on the vast information databases of ScholarlyNews You can expect the information about Ecology Environment and Conservation in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of *Advances in Ecology Environment and Conservation Research and Application 2012 Edition* has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed

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