

In meiner Forschung habe ich bewiesen, dass Alemannisch unter den Mundarten in Südwesten Baden-Württembergs meist gesprochen wird.

Ich habe festgestellt, welche Besonderheiten Alemannisch im Vergleich zum Hochdeutschen hat, Wörter und Wortverbindungen im Alemannischen gefunden, sie erklärt und ins Russische übersetzt. Daraus habe ich den deutsch-alemannisch-russischen Sprachführer für die Touristen zusammengestellt.

Im Anhang meiner Forschung habe ich die Ergebnisse der Umfrage, die häufigsten unregelmäßigen Verben und die meist gebrauchten Wörter im Alemannischen dargestellt.

Meine Forschungsarbeit ist sehr wichtig für uns, denn jeder Mensch, der Deutsch lernt, hat eine Möglichkeit, dank dem deutschen Verein in Baden-Württemberg, Deutschland zu besuchen. Die Arbeit kann man auch beim Erlernen der deutschen Sprache oder beim Besuch Baden-Württembergs benutzen.

Ich habe mich noch mal mit Hilfe dieser Forschung überzeugt, dass jedes Volk nicht nur seine eigene Kultur und Bräuche hat, sondern auch verschiedene Mundarten.

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### **THEWORLD'S RAREST BOOKS**

What are the reasons for a book to be rare and valuable? There is a great number of answers to this question. Collectors all over the world are interested in these books because of their connection with outstanding authors and important historical events, or just because of their old age.

In the world of collectors the word “old” means “extremely old”. Johannes Gutenberg developed his typographic machine in 1440. That is why every book printed in the 16th century is exactly valuable.

Some books are estimable not according to content, but owing to the holder. If we can find something like tagging on the margins, the value of the book increases.

Bible, Johannes Gutenberg

Johannes Gutenberg came up with a unique process of ink casting. Firstly, he had printed some unremarkable works, then he started to print the Bible. 180 copies were created, but now we can find only 45 copies in bad condition.

This book is unique not only because it was the first printed book, but also due to the quality. During the hundreds of the years qualitative ink and parchment were able to be saved.

First Folio, William Shakespeare

William Shakespeare had a great influence on the western literature. His works are popular and actual even today, despite of the fact that he died more than 400 years ago. First Folio is an amazing book, which includes all his plays.

This book was created by Shakespeare's associates not for the reason of taking money, but to honor the talent of the author and to give a chance for the other generations to get acquainted with William Shakespeare. This edition consists of 16 plays. Publishers classified plays by genres and divided into acts and scenes to make it easier for readers. Unfortunately, there are only 240 books nowadays.

Tamerlane and Other Poems, Edgar Allan Poe

A collection of poems by the American poet Edgar Allan Poe is different for several reasons. Poe was one of the first widely known American authors and one of the earliest authors of stories on supernatural topics. His first book was called "Tamerlan and Other Poems". Part of the title is devoted to the Turkish military leader, who had refused true love in order to build an empire, but later regretted it. "Tamerlan" is very interesting for collectors of books by the fact that, for some reason, Poe wanted to publish it anonymously. The author was not denoted on the cover of the book.

Leicester Codex, Leonardo da Vinci

Leicester Codex is a recording of scientific observations made by Leonardo da Vinci. It differs from other previously mentioned books because it has never been published or printed. It is literally a one-of-a-kind book written by hand by da Vinci himself. Like many other works of da Vinci, this one also was not intended for publication, because it was written in a mirror way: you could read it only looking in the mirror. The codex was named after the previous owner (Earl of Leicester), although it was renamed the "Hammer Codex" when it was acquired by the American businessman Armand Hammer. In 1994, the book was purchased by Bill Gates, who returned it original name.

Birds of America, John James Audubon

The author was a naturalist and an artist, and his love of nature made his name synonymous with learning the wildlife. The uniqueness of the publication consisted in the extremely high quality of illustrations, on the coloring of which fifty people worked. Engravings half the size of a human being were hand-painted with watercolors. In conditions when the photo-

graph was only taking its first steps, detailed engraved illustrations were in demand by zoologists, therefore, not only the aesthetic, but also the scientific value of the publication was great. The images are distinguished by absolute accuracy, besides, six species of birds captured by Audubon have become extinct.

#### Geography, Ptolemy

Despite of the fact that Ptolemy lived long before the appearance of typography, this book came to Europe and was published in 15 century. Some of the maps had been recovered from the prints, and other more modern maps were just added to existed ones. This book has a great value as a source of ancient worldview.

#### Gospel of Henry the Lion

The book was supposedly made in 1188 by order of Heinrich Leo, Duke of Saxony and Bavaria, a representative of the noble family of Welf. The novices of the Helmarshausen monastery, located not far from the Braunschweig, decorated 226 parchment pages with unique graphics.

After the death of the Duke, the trail of the book was lost. In the 19th century it appeared in Prague. In 1861, the King of Hanover acquired a unique edition for the Museum of the Welf dynasty. Five years later, after being overthrown, the King George the Fifth fled to Austria, taking with him an invaluable book.

In 1983, the book appeared at Sotheby's auction in London, where it was acquired by German citizen. The name of the seller is a secret.

#### Sarajevo Haggadah

Haggadah is a jewish religious text telling the story of Easter. Reading the Haggadah and performing the ritual are the essential parts of the jewish religious cult. Sarajevo Haggadah is a written by hand and illustrated book, created in the 14<sup>th</sup> century, all pages are decorated with copper and gold. Most of the history of the book's origin was left behind the scenes, but the book suddenly surfaced in the 1890s, when a Spanish shepherd tried to sell it in order to feed his family. Sarajevo Museum bought a book, however, when the Nazis invaded Croatia in 1941, museum workers managed to safely hide it. In 1992, thieves invaded the museum during the Bosnian war and simply threw the book to the floor, believing that it was worth nothing. The police sent the book to the Croatian National Bank, where it was kept in an underground vault until the end of hostilities. Nowadays Sarajevo Haggadah is in the National Museums of Bosnia and Herzegovina in Sarajevo. Being in a single copy, Sarajevo Haggadah is essentially priceless.

#### The Tales of Beedle The Bard, Joanne Rowling

This book was written by Joanne Rowling as a goodbye with the series of novels about Harry Potter. There are 7 copies of the book, and all of them had been written by hand and illustrated by the author. All the books were leather covered and decorated with silver and semiprecious stones. J. K. Rowling gave 6 copies to her close friends. The last copy, moonstone edition, was put up for auction in 2007. Revenue was donated to charity. Estimated cost of the book was about 100 000\$, but the book was sold for 4 000 000 \$.

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## **POLYMERS: THE USE OF POLYMERS IN DENTISTRY AND COSMETOLOGY**

Look around! Practically all objects around us contain plastics or polymers. For example, it is a plastic bag in a supermarket or a window in a new block of flats, shellac for lady's manicure, hair-brushes, overwraps and many other things we use every day. More than that, we also have polymers inside of us.

The goal of our research is to find and analyse the ways of use of polymers in dentistry and cosmetology. Healthy and beautiful teeth and skin are very important for each woman.

The term "polymer" is commonly used today in the plastics and composites industry. It is often used as a synonym for "plastic" or "resin." A polymer is a chemical compound with molecules bonded together in long repeating chains. Because of their structure, polymers have unique properties that can be tailored for different uses.

Polymers can be of different origin: man-made and naturally occurring. Rubber, for example, is a natural polymeric material that has been used by man for thousands of years. It has excellent elastic qualities. It is the result of a molecular polymer chain created by mother-nature. The most common natural polymer on earth is cellulose, an organic compound found in the cell walls of plants. It is used to produce paper products, textiles, and other materials such as cellophane.

Man-made or synthetic polymers include materials such as polyethylene (the most common plastic in the world, found in everything from shopping bags to storage containers) and polystyrene (the material used to make packing peanuts and disposable cups). Some synthetic polymers are

Share. Tweet. Share. Share. Email. Comments. Everyone loves comics. Well, maybe not everyone but most of us. OK. Some of us do. But fans of the Big Bang Theory will be used to seeing our favourite gang of nerds checking out the merchandise in the comic book store. Some of the comics Sheldon and his crew are looking at could be worth a small fortune. Or a large fortune in some cases. Which is all the excuse we need to bring you this list of the rarest and most valuable comic books in the world. But there isn't a 2000AD, Roy of the Rovers or Dandy to be seen. Ridiculous. There is cash in comics. A book is much more than its cover and our rare books range is here to prove it. From out of print books to antique and collectables, go digging beneath the dust covers and you may find a real gem. Buy old children's books for a dose of nostalgia or why not find the first edition of your favourite novel? Take a gander and discover titles which aren't available anywhere else. Expand your search for Rare books. The Rare Book Hub offers tools for the book collector and bookseller, especially old and rare books, antique or antiquarian books, hard to find, out of print, and collectible (collectable) books. Also covers rare book auctions, manuscripts, ephemera, broadsides, maps, prints, posters, bibliography, first editions, incunabula and catalogs (catalogues). Bibliographic database for the collector, library, and dealer plus a book auction search and book collecting magazine. Home. Rare Book Monthly. How rare is your collection? Discover your library's rarest books. Learn more. How rare is your collection? Discover your library's rarest books. Learn more. A project of the. USTC. Working with Libraries. We partner with libraries around the world. We partner with libraries to identify their rarest books. With the USTC we investigate the collection. We compare the library's catalogue with the USTC's database. Libraries receive a list of their rarest books. We provide the library with a list of their books in order of rarity. Interested in learning more? How do we work with Libraries