Citizenship Corner

The library now offers a Citizenship Corner featuring free materials in several languages as well as books for checkout on the naturalization test, immigration, and other topics. Some of the books are:

- Pass the Citizenship Test! Everything You Need for Success!
- U.S. Immigration Made Easy
- Becoming a U.S. Citizen: A Guide to the Law, Exam & Interview
- Becoming a Citizen: Incorporating Immigrants and Refugees in the United States and Canada

Please let us know if you have any questions.

Public Library card no longer needed to access Cañada Library resources?

That's right! As of 2020 you no longer need a Peninsula Public Library Card to check out material like textbooks, Chromebooks, or WiFi hotspots, or to access online library databases. To check out material all you need is your G# and a photo ID. To access online library databases all you need is your OneLogin user name and password, the same ones you use to get into Canvas.
Historical Context

Women's Month

Recherche Women's Issues

Gender Studies Database

Contemporary Women's Issues

Advocates arrange signs for a news conference with Senator Richard Blumenthal (D-CT) and Representative Judy Chu (D-CA) on HR. 3755, "the Women's Health Protection Act," outside of the U.S. Capitol in Washington, DC on Tuesday September 29, 2021. The bill will protect a woman's right to have an abortion.

Gale OneFile: Gender Studies provides balanced coverage of this significant aspect of culture and society. This database includes topics related to gender studies, family and marital issues, and more.

Contemporary Women's Issues offers comprehensive coverage of issues that influence women's lives across the globe. Users will find timely and historically relevant content on topics including civil rights, health, education, professional development, and entrepreneurship.

Bitch Magazine

Bitch is an independent, quarterly magazine with the tagline "a feminist response to pop culture." It includes analysis of current political events, social, and cultural trends, television shows, movies, books, music, advertising, and artwork.

Click here to watch

Madame Mars: Women and the Quest for Worlds Beyond

"As a new space age dawns, have women come far enough to go farther than they ever have before? This film tells the story of the role women have played in the exploration of Mars."
This program explores Ukraine's struggle to escape Russia's embrace, leave its Soviet past behind, and become a truly independent country. Ukrainian-American journalist, Katya Soldak, of Forbes Magazine, tells the story of her home country as it exits the USSR, works through two revolutions, and endures a war with Russia — all through the eyes of her family and friends in Kharkiv, a large Ukrainian city only 18 miles from the Russian border.

You can watch more videos about Ukraine on Films on Demand and Kanopy.

Library Research Guide
Learn more about Ukraine in our online research guide.

Statista has collected up-to-date facts and statistics about the Russian invasion of Ukraine including information on refugees, military spending, economic impact, and international reaction.

Click here to view the facts and stats.
Which Animals Could You Beat in a Fight?

“Which of the following animals, if any, do you think you could beat in a fight if you were unarmed?”

- Brits
- Americans

<table>
<thead>
<tr>
<th>Animal</th>
<th>Brits</th>
<th>Americans</th>
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</thead>
<tbody>
<tr>
<td>Rat</td>
<td>10%</td>
<td>10%</td>
</tr>
<tr>
<td>House cat</td>
<td>20%</td>
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<tr>
<td>Goose</td>
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<tr>
<td>Medium sled dog</td>
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<td>Eagle</td>
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<tr>
<td>Large dog</td>
<td>60%</td>
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<td>Chimpanzee</td>
<td>70%</td>
<td>70%</td>
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<tr>
<td>King cobra</td>
<td>80%</td>
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<tr>
<td>Kangaroo</td>
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<tr>
<td>Wolf</td>
<td>100%</td>
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<tr>
<td>Crocodile</td>
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<td>Gorilla</td>
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<td>Lion</td>
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<td>Elephant</td>
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<tr>
<td>Grizzly bear</td>
<td>70%</td>
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</tbody>
</table>

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Need graphs, stats, or infographics? Want to know which countries have the most linguistic diversity or Interested in technology market projections? Statista provides statistics on everything from business, politics, society, and more. Find statistics, infographics, industry reports, industry forecasts, and more!

**NEW YORK TIMES AND WALL STREET JOURNAL**

Free access for Cañada students and employees!

Get reliable news on the most recent national and international current events.

Cañada College Library offers online New York Times accounts for all students, staff, and faculty, including unlimited access via tablets and smart phones.

**The Wall Street Journal** is a news source that focuses on business issues but also includes articles on society, politics, art, cultural, and more.

Click on the Wall Street Journal logo below to get access.

**Click the New York Times logo above** to set up your account.
From the Newspaper Archives

Vol. 1977 No. 12
Canada College, Redwood City, California 94063
December 9, 1977

Weatherdane

Canada's own five-legged frog needs a name. See page 6 for details.

--- Five-legged frog ---
--- Is quirk of Nature ---

By Stephen E. O'Mara
A five-legged frog. A quick of nature brought to you by mistake. During growth studies with frog larvae (tadpoles), anatomy instructor Dr. Gordon Simmons noted, "something strange about one of them."

The extra leg is well formed, looking exactly like a frog leg. However, it lacks a proper nerve system and is non-functional.

Although Dr. Simmons does studies in frog metamorphosis, this is not his creation. Simmons suggested the frog's fifth leg might have been a result of natural gene duplication, suppression or reactivation of genetic messages during a critical phase of metamorphosis.

Gene duplication is simply a gene copying itself. Suppression is a failure to complete a gene message due to some other influence. Reactivation occurs after a message has been completed and is reactivated.

The reasons behind the creation of the frog's fifth leg is what genetic research is all about. Researchers intentionally alter genetic messages in order to create their own "fifth leg."

Genes are found in every living cell. Genes are composed of chains of deoxyribonucleic acid (DNA). It is DNA that carries instructions as to what each cell will do, by a series of complicated chemical messages.

Occasionally, in nature and intentionally in laboratories the messages are mixed up. When the genes of our five-legged friend were activated to create the usual set of four legs, the messages became confused and the fifth leg developed.

The genetic DNA research is known as recombination and is the most rapidly developing bioscience in the world today. Relatively new, genetic studies began after WWII and currently cover a wide area of fact and fiction.

Recombine DNA is the process of breaking apart chains of DNA, a chemical carrying genetic information, and recombinating them in various ways.

This recent recombination process was developed by Stanford medical researchers.

The process is similar to a jeweler's expanding ring. Cutting a section from the ring, a new piece is added and the ends welded back together.

Chemically, biologists insert a piece of DNA carrying genetic information of one organism into the ring of DNA from another organism.

The results of this recombination are clones or copies of the parent DNA ring. The task of isolating the DNA, cleaving the chain and recombinating the two new links takes less than one week.

How will this effect the average person in the areas of medicine, agri-business, industry, law and marketing.

Medicine could benefit from products such as insulin, growth hormones, blood clotting, cancer research and vaccines from the recombination process.

Researchers of the University of California's Medical center in San Francisco and the City of Hope National Medical Center, near Los Angeles, announced Dec. 2, they have successfully produced a human brain hormone by DNA recombination.

The hormone, somatostatin, shows proof that recombine bacterial manufacturer of hormones such as insulin can be done safely.

One of the developers of the recombinete process and a leader in the discovery of the hormone somatostatin, Dr. Herbert Boyer, is a co-founder of Genetech Inc., which paid for the hormone research.

Genetech Inc., a Bay Area company, has applied for a patent on the hormone production process. If granted Genetech has plans for marketing the new technology.

Continued from page 1
The company hopes to be able to market insulin under such a patent within 12 months.

Last October, the U.S. Court of Customs and Patent Appeals granted Upjohn Co., a pharmaceutical manufacturer, a patent on a microorganism under a new ruling classifying new forms of life as industrial tools.

According to the new court ruling, "Microorganisms have come to be important tools in the chemical industry."

Medical, scientific, legal and public concerns are encouraged by the results of recombination, but are equally anxious to know the dangers as well as the benefits on recombinete DNA research.

In this series, a closer look will be taken at what the recombinete DNA process is, how the microorganisms are contained, the differing guidelines for researchers, patents and marketing.

Continued to page 6