The bee was preserved in amber, the hardened form of the resin, allowing scientists the opportunity to retrieve and revive the ancient bacterium from its spore. The Mycoplasma genitalium Genome Database (MGDB) Images: 7 \(\subseteq\) Links: 20 \(\subseteq\) http://www.tigr.org/tdb/mdb/mgdb/mgdb.html 2 Retrieval failures (Webcrawler: bacterium) No rating ☐ A circular representation of the M. genitalium genome illustrating the location of each predicted coding region of the genome. The Mycoplasma genitalium strain is available from the American Type Culture Collection (ATCC) as accession 33530. Mycoplasma genitalium clones may be ordered through MG Reports MG reports are accessed through the Gene Map, Gene Identification Table, Name Search, or MG Search. Ancient Bacteria Images: 1 □ Links: 7 □ http://baretta.calpoly.edu/cano/bact-article.html 1 Retrieval failure (Lycos: bacteria) No rating ☐ Ancient Bacteria (41K JPEG Image ) SAN LUIS OBISPO, Calif. California Polytechnic State University microbiology professor Raul Cano has discovered that bacteria millions of years old can be brought back to life. Cano, some of his students, and Ambergene Corp. of San Carlos have revived more than 1,200 types of bacteria and other one-celled organisms as old as 135 million years. All of the ancient bacteria revived by Cano were revived from bacterial spores trapped in amber fossilized tree sap. Bacterial Typing Images: 5 □ Links: 35 □ http://www.compulink.co.uk/~serratia/typetop.htm (Yahoo: bacteria) No rating ☐ General IntroductionSerotypingBacteriophage typing Bacteriocin typingBiotypingElectrophoretic typing References by organism This site is has been designed to give microbiologists a brief idea of the techniques that can be applied to the division of... Although the traditional methods such as serology and phage typing have served us well over the last 50 years technology has improved and the newer methods that focus on the bacterial genome will inevitably find their place as 'gold standards'. It is hard to imagine that very many more 'classical' typing schemes will be described, rather advanced methodologies such as ribotyping and PCR coupled to electrophoresis will become the methods of choice for most investigations other than routine... No Title Images: 8 ☐ Links: 9 ☐ http://fiona.umsmed.edu/~yar/microhome/rp.html 4 Retrieval failures (Alta Vista: microbiology) No rating □ 701 MEDICAL MICROBIOLOGY The fundamentals of microbial physiology, genetics and immunology are presented with important bacteria, viral, parasitic and mycotic infections correlated from the standpoint of etiology, epidemiology, pathogenesis and... The entire course must be completed to receive credit (14 quarter hours; 707). 705 GENERAL PARASITOLOGY A survey of the parasites of animals and humans to supplement that offered in Microbiology 701. Microbiology Program Images: 0 Links: 0 http://www.utmb.edu/GSBS/microbio.html 1 Retrieval failure (Alta Vista: microbiology) No rating ☐ Training is carried out through lectures, seminars, individual or small group dialogues with faculty and visiting investigators, independent study, and scholarly research. In addition, cooperative facilities are available on campus for protein and nucleic acid sequencing and synthesis, hybridoma production, electron microscopy, the development and study of trangenic animals and for research using nude mice, among... Host defenses against viral infection and cancer; mechanisms of action and relative roles in vitro and in vivo of

interferon, antibodies and cell-mediated immunity.