



The Periogen[®] Company Dental Health Bulletin

HOW WAS YOUR LAST ROMAN CLEANING?

The roots of modern dentistry date back at least 7000 years to teeth found in ancient Egypt and the discovery of the Papyrus. The Papyrus, an ancient Egyptian medical text, represents the first rational and scientific approach to medicine and trauma in Ancient Egypt. Throughout time, dentistry has been refined and improved upon, with each culture making its own mark on the profession. However, it was the Romans who invented gold crowns and created artificial tooth replacements made of wood, ivory, and bone. The Romans are also responsible for developing many of the current hand tools used in dentistry today. You can both thank and curse the Romans for their ingenuity! However, you now have a helping hand in Periogen, as daily use will significantly reduce the discomfort and time you spend in the dental chair with those ancient dental tools!

SEEING IS BELIEVING! ANIMATED SCIENCE VIDEO



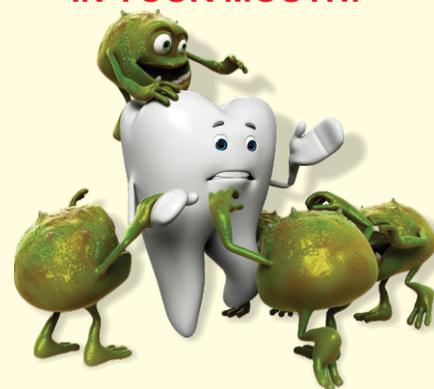
Take a look at our new 2 minute video to easily understand how Periogen is a game changer for your oral health and how it works in your mouth to remove dental calculus and build up! Find the video on our home page (www.periogen.com) or here: (https://www.youtube.com/watch?v=XDb5B_3L7NE).

PERIOGEN RESEARCH - PRESENTED IN GERMANY



The results of a recently completed Periogen study were accepted and presented in Halle, Germany at the 40th Annual Conference of the European Prosthodontic Association (EPA) & 65th Annual Conference of the German Society for Prosthetic Dentistry and Biomaterials (DGPro) on September 15-17, 2016. The study, "The effect of Periogen solution on dental calculus in-vitro – a pilot study," was conducted independently at the prestigious University of Pécs, Medical School, Department of Dentistry, Oral and Maxillofacial Surgery, Division of Prosthodontics, Pécs, Hungary. This research concluded that after soaking hardened calculus in Periogen, the calculus was easily pulverized. This suggests that soaking dental appliances, such as retainers and dentures, in Periogen, overnight could help with cleaning.

SHHH! BACTERIA IS COMMUNICATING IN YOUR MOUTH!



Humans communicate. Animals communicate. Did you know that bacteria in our mouth communicate too? The kind of bacterial communication in dental plaque is called "quorum sensing." It allows bacteria to safeguard their survival inside dental biofilm by secreting a chemical called an auto inducer. As a result, the elimination of biofilm is a challenge for a dentist. Regular removal of dental plaque/biofilm through home care and professional visits is the key factor to suppress plaque/biofilm growth. Periogen prevents plaque mineralizing into calculus and even eradicates the existing calculus/build up.

SAN DIEGO DENTAL CONVENTION November 4-5, 2016

The San Diego Dental Convention brings speakers from all over the world to San Diego. These educators provide over 25 high quality lectures and hands-on training courses each day. Please visit us at Booth No. 7 to see our products and promotions.