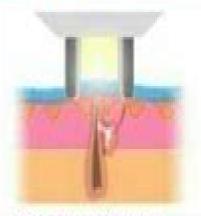
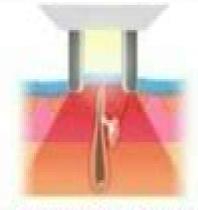
# Science Behind RF Body Sculpting



## Contact Made with Skin

The epidermis is cooled by the chilled applicator tip, which increases the skin's impedance, further protecting the epidermis and forcing the RF energy to penetrate deeper into the pre-heated, low impedance of the targeted tissue



## Energy Pre-heats Target Tissue

The energy is selectively absorbed by the target tissue and converted into thermal energy, thereby preheating the target tissue. There may be a warm sensation felt but this varies from patient to patient.



## RF Energy Target Deep Inside Dermis

RF current flows between the electrodes, and a greater preference to pre-heated targets. RF energy is drawn towards the heated target deep inside the dermis, resulting in more thermal impact on the target tissue for effective body sculpting.



## **Science At The Edge Body Sculpting**

Melvin A. Shiffman, Alberto Di Giuseppe

#### **Science At The Edge Body Sculpting:**

Body Sculpting Sally Morgan, 2007-10-02 Design a body It may be possible I can do anything Did you know that people spend millions of dollars on cosmetic procedures each year That the technology needed to perform a face tranplant already exists So how far are surgeons prepared to go in pursuit of the perfect body Science at the Edge focuses on the developments and theories in science that are giving rise to controversy and public concern Body Contouring Melvin A. Shiffman, Alberto Di Giuseppe, 2010-09-14 As plastic surgeons we seek to combine art and science to improve the results we see in clinical practice Through our artistic sensibilities we try to understand and obtain aesthetic results Scientifc analysis provides the data to predict which approaches will be successful and safe Both art and science connote a high level of skill or mastery At the present time our literature is replete with descriptions of specifc pro dures for body contouring However there remains a need for a definitive reference describing the basic principles to address the complete scope of body contouring including the postbariatric patient and their plastic surgery deformities Dr Shiffman and Dr Di Giuseppe saw this need and sought to address the needs of plastic surgeons faced with the complexities of body contouring surgery This is a comprehensive text aimed at providing multiple perspectives. The numerous sections which include a posity and lipolysis the breast abdomen chest and buttocks the extremities and liposuction offer various approaches from the foremost authors Indeed it is with a tremendous amount of skill and mastery that Dr Shiffman and Dr Di Giuseppe have successfully edited and collated the numerous contributions to this work In addition they have authored individually or in collaboration over a dozen of the 87 total chapters Their combined work as editors and authors are e dent throughout their text The fnal result is a comprehensive contribution that will beneft all plastic surgeons seeking to improve their approach to body contouring

Frontiers of Surgery Ann Fullick,2007-10-02 A comprehensive look at surgery describes its history the technological innovations related to the field equipment used to perform surgery and case histories of successful and unsuccessful surgeries. Forensic Science Ann Fullick,2007-10-02 The darkest science gives us the understanding and power to help others in the most direct way possible Did you know that wherever you go and whatever you do you leave traces of your activity behind you And that in the future DNA databases may hold profiles of every individual on the planet So how are new forensic techniques helping in the fight against crime The Science at the Edge series is about developments and theories in science that are both interesting and sometimes cause for concern Each book in the series explains how the science was discovered how it works how it can help people and why it may not be completely accepted by everyone. Warfare in a High-Tech Age Sally Morgan, Adrian Morgan, 2007-10-02 No weapons system is foolproof We ll always have one or two that go off target Did you know that unmanned spy planes can detect and track targets and send data back to battle command as soon as it s gathered That soldiers of the future may wear an exoskeleton powered by mechanical muscles So what does all this mean for the waging of war Science at the Edge focuses on the developments and theories in science that are giving rise

to controversy and public concern From Microscopes to Stem Cell Research Sally Morgan, 2008-01-31 This series looks at developments inventions and discoveries in science and how a discovery or invention by one individual acn lead to a series of discoveries by others and even a chain of scientific breakthroughs Each book charts a few connected developments in the particular field of science from first discoveries through to current applications The Science of Sailing: A complete quide to the physics of sailing and the naval architecture govering the performance of sailing yachts Peter van Oossanen, 2020-01-01 Part 4 of the Science of Sailing addresses the phenomena and drag arising from the air water interface experienced by sailing craft The topics that are dealt with are wave causation and its consequences on drag the properties of regular waves in deep and shallow water the wave pattern generated by the hull of sailing craft wave drag interference of wave systems running trim and sinkage rise breaking waves spray wind generated waves and spectra motions displayed by sailing yachts wave added drag surfing behaviour cavitation and ventilation Women's Home Workout Bible Brad Schoenfeld, 2010 Millions of women have discovered the benefits of home fitness and female consumers spend millions annually on home gym equipment Working out at home can be the ideal setting for a shapeover but many women are intimidated by the concept or don t know how to make the most of their equipment In Women's Home Workout Bible fitness expert and best selling author Brad Schoenfeld makes sense of home based workouts by covering fitness routines for every training style budget and home space The full color guide includes 12 four week programs for conditioning sculpting and core stability plus three levels of fat burning cardio workouts all customizable to fit the reader s goals It also has consumer buying tips for products and guidelines for making the most of any space for a home gym Applicable to any budget the book provides plans for creating a personal gym or adding to an existing home gym on budgets of 100 500 1000 and over 2500 Women's Home Workout Bible is a fitness manual buying guide and personal trainer all in one It can help women get the body they want without leaving the house or breaking the bank The Science of Sailing: A complete guide to the physics of sailing and the naval architecture governing the performance of sailing yachts Peter van Oossanen, 2018-10-01 A Buffet Investigation at High Subsonic Speeds of Wing-fuselage-tail Combinations Having Sweptback Wings with NACA 64A Thickness Distributions, Fences, a Leading-edge Extension, and Body Contouring Fred B. Sutton, J. Walter Lautenberger, 1957 An investigation has been made to determine the effect of wing fences a wing leading edge extension changing wing sweepback angle from 40 to 45 and 50 degrees fuselage contouring and varying horizontal tail height upon the buffeting response of some typical airplane configurations employing sweptback wings with high aspect ratios The tests were conducted through an angle of attack range at Mach numbers varying from 0 60 to 0 92 at a Reynolds number of 2 million

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