

We pride ourselves on constantly endeavoring to exceed your expectations in the quality of service and the level of care and comfort you receive while you are a guest in our office. To this end, we are always searching for the most promising new technologies that will enable us to serve you with the single minded purpose of making your visit to our office as pleasant as we possibly can.



- The **DIAGNOdent** is a laser diagnostic tool that reflects light through the enamel and dentin to detect decay. It can read small "starts" of cavities on teeth and around fillings that may not even show up on an x-ray. This makes it possible to remove decay at a very early stage, preventing large cavities and loss of tooth structure. The **DIAGNOdent** is completely painless and, while not eliminating the need for x-rays altogether (we cannot detect cavities between the teeth or under fillings with it), the **DIAGNOdent**, along with the intra-oral camera, can reduce the number of x-rays needed for cavity detection. We've been amazed at the accuracy of this new device!

**The Wand**- This wonderful device allows Dr. Bingham to administer local anesthetic in such a controlled and precise manner as to be virtually pain-free. A small computer chip controls the flow of anesthetic at the ideal rate, thus making the fear of the "dreaded shot" a thing of the past. To take this amazing technology a step further, Dr. Bingham utilizes several new anesthetic agents, each with unique properties to further enhance the comfort of this procedure. In addition, we also offer nitrous oxide to any guest who desires it. Most patients are not even aware they have **HAD** a shot!



**KCP**- The **Kinetic Cavity Preparation Unit** uses very tiny particles of a medical grade abrasive to literally blow away decay. In many instances, if the cavity is small enough and there is no pre-existing metal filling, there is no need for anesthetic or to use the dental handpiece.



**Intra-oral Camera**-With a small wand camera, we now are able to capture pictures of the smallest areas in your mouth and project the image onto a computer screen. This allows Dr. Bingham to more closely inspect old fillings, gum disease, any areas of staining or decay, and also gives you, our guest, the opportunity to be more involved in every aspect of treatment for your oral care. The pictures are stored in the computer so they can be referenced each time you visit our office.



**BriteSmile Whitening system**-Whiter teeth, in two hours or less. It's that simple. Years of yellowing as well as staining from virtually everything you eat, drink, and inhale are almost magically erased in one treatment. BriteSmile has a new and improved professional teeth whitening treatment that is safe, simple and can whiten your teeth an average of 8 shades lighter!

**J-4 Myomonitor**-This device is kind of like an electronic masseuse. By using this device, we can massage the sore, tired, spasming muscles surrounding the mouth and jaw thus relaxing them and helping our guests who have "problem" bites into more comfortable, relaxed position . This especially helps our patients who have TMJ problems.



**Diolase ST Laser**- The dental laser, while not completely new to dentistry, has come very close to perfection with this state of the art soft tissue laser. In addition to helping us comfortably and reliably reposition unattractive or problem gum tissue, we can also perform such procedures as biopsies, frenum resection, incision and drainage, as well as gently treat cankers and cold sores, making them MUCH less painful and helping them heal quicker. We believe this device will revolutionize such procedures as periodontal therapy.

**I-Glasses**-This device is totally for fun! The I-glasses (really a portable movie theater) can be worn during a dental procedure so that our guests will be able "zone out" and watch a movie selected from our list of over 100 movies. We have many varieties of movies from drama to comedies, family shows to some TV series. Or you can feel free to bring your favorite VHS video from home and watch! Also,

with a minimum of 48 hours notice, we will gladly procure a video or DVD that is not in our library for your enjoyment during longer procedures.



**Bose Noise-canceling Headphones**- This new technology, while not completely eliminating surrounding noise, greatly reduces the outside sounds you hear (especially low frequency noises) so you may enjoy listening to a CD from our collection, your favorite music from home, or choose from almost 100 stations featured on XM satellite radio.



**One guest at a time**- We know that time is a precious commodity for many of us and we value that. At our office we schedule one guest at a time and do our very best to stay on time. If we know there may be a problem seeing a guest within ten minutes of the scheduled appointment time, we will call to notify them in case their schedule may be tight. Additionally, we can provide a pager to notify a person who is waiting for a guest and needs to leave the office.

**Also for your comfort**- We offer a selection of beverages for our guests for before or after their dental care including coffee, tea, juice and bottled water. We even have fresh baked cookies (yeah, we know they're bad for your teeth so be sure and ask for a toothbrush or better yet take a few home for dessert after supper). During their appointment, our guests can relax with one of many different types of comfortable neck pillows, soft fleece blankets and even memory foam chair pads or a fun massage pad that fits on the dental chair. After the appointment, refreshing warm washcloths are provided as well as mints and fresh cookies. For our smaller guests (or anyone who is interested!) we have Playstation to entertain while they are waiting. Along with magazines, the book "Chicken Soup for the Dental Soul" is fun and heartwarming reading for our guests waiting for a friend or family member to complete their dental treatment.

