

*Vision:*

*To consistently deliver exceptional endodontic care, with a very clear commitment to the success of all friends in the dental community, in any way possible.*

**MANAGEMENT SECTION:**

More about systems:

Management is more HOW things get done, than WHO gets things done.

Because HOW things get done is transferable.

Good managers ask key questions:

- What is the result we intend to produce? (Vision).
- Are we producing it every time?  
Yes—How can we get better?  
No—why not?
- Do we have a system?  
Yes—Why isn't it working ?  
No— What would it look like if we create one?

*"Control follows Awareness" Richard Strozzi Heckler In Search of the Warrior Spirit.*

**MINERAL TRIOXIDE AGGREGATE:**

**M.T.A.**

Chemical Composition:

It is a crystalline aggregate consisting of:

Tricalcium silicate, dicalciumsilicate, tricalcium aluminate, tetracalciumaluminoferrite (similar to Portland Cement).

The commercial product, Pro-Root MTA has the addition of calcium sulfate to improve its handling properties and bismuth oxide for increased radiopacity.

Properties: pH 12.5, compressive strength similar to IRM.

Characteristics: hydrophilic, 3-4 hr. setting time biocompatible, induces cementogenesis, inhibits bacterial growth, crystalline structure makes it adhere to dentin.

Uses:

1. One visit Apexogenesis.
2. Root-end fillings. MTA has been shown to provide a superior seal to amalgam, IRM and super EBA.
3. Root perforation repair: lateral and furcal. Before MTA, the prognosis of a tooth with a perforation was poor. Now, many perforations can be sealed more predictably.

**HAPPY NEW YEAR.**