

## SMALL AMALGAM

This amalgam filling was placed ten years previously. There was the possibility of leakage.



When the amalgam filling was removed there was indeed **decay**.



A composite resin filling material was used to restore the tooth back to its normal condition.



## TOOTH FRACTURE

### TOOTH #1

This tooth had an amalgam filling that fell out. The tooth is now fractured. The expansion and contraction of the amalgam contributed to this fracture.



### TOOTH #2

This tooth has a fracture that is very severe. The broken fragment will have to be removed and evaluated.



After the broken fragment was removed it was clear that the tooth had to be **extracted**.



## OLD FILLINGS

This old amalgam filling was getting dark in color and was probably leaking, yet the tooth had no symptoms to indicate a problem.



The amalgam filling was removed. There was **decay** under the filling that was caused by the leakage of the dental amalgam.



The tooth was filled using a modern composite resin filling material that will not leak.

