SALEM METEORITE; Richard N. Pugh Science Department, Cleveland High School, 3400 S.E. 26th, Portland, Ore. 97202

The Salem meteorite fell on a house in Salem, Oregon May 13, 1981. The time of the fall was 1:05 a.m., Pacific daylight time (07:05 G.M.T.). The location of the fall was lat. 44 degrees 58' 45" N., long. 123 degrees 58' 10" W., Marion County, Oregon.

Five fragments of the meteorite were recovered with a total mass of 61.28g. From studying the fragments it is believed about two-thirds of the total meteorite were recovered.

Dr. J.C. Evans, Senior Research Scientist, Bettelle Pacific Northwest Laboratories in Richland, Washington was sent the meteorite for analysis. The meteorite was found to be a LL5 amphoterite.