

## Winding metal detector coils

A highly novel approach to winding coils for home-made metal detector search heads has been suggested by **Malcolm Young of Dunedin, N.Z.**

As the coils consist of a number of turns wound to a large diameter, a suitable former can be obtained by

using a party balloon! Just blow one up to the right size, carefully wind on the required number of turns and apply five-minute epoxy to secure the turns. After the epoxy has dried, pop the balloon — presto! a self-supporting search coil.