

## HOW WE SURVEYED THE BRANDSBURTON POND

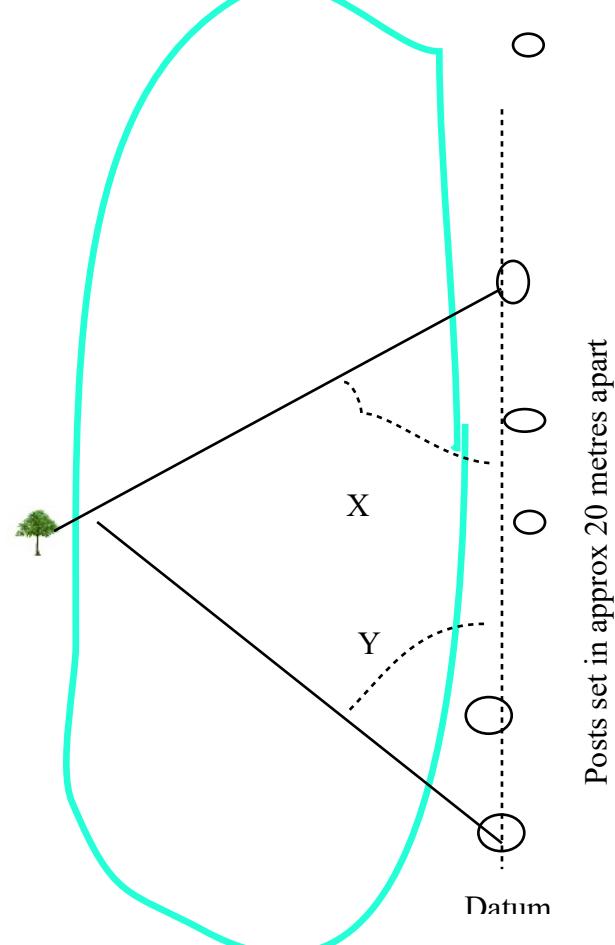
Luckily one side of the pool was fairly straight so we set in pegs at approx 20 metres apart.

Then from each of the pegs we measured the angle  $\alpha_x$  and  $\alpha_y$  to the datum line from the pegs to an object (tree on the opposite bank). Cross matching these gave the width and shape of the pool.

We had at first tried to check the points with a compass but magnetic anomalies made the results all wrong so finally we measured everything with a sextant.

The boat then went up and down with the echo sounder.

When it is all drawn out the pond can be

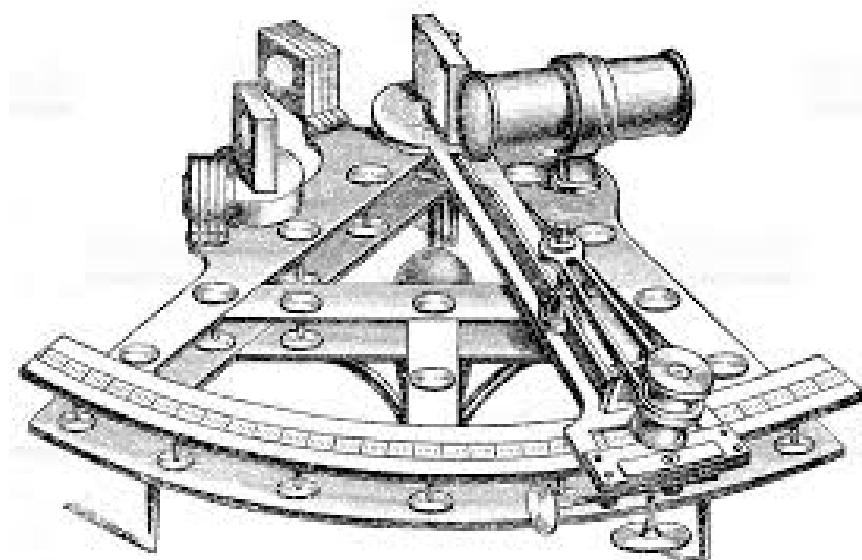


Posts set in approx 20 metres apart

A - Pike B - Gundgeon C - Mackeral

# HULLO

BRITISH SUB-AQUA CLUB  
HULL BRANCH  
NEWSLETTER NO 213  
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**The Club once owned a  
sextant but somebody  
pinched it!**

## A FISHY STORY

Doing the fishy bit reminded me of an incident of long ago.

My father was a keen angler and on this occasion he was taking his cousin for his first time with rod and line.

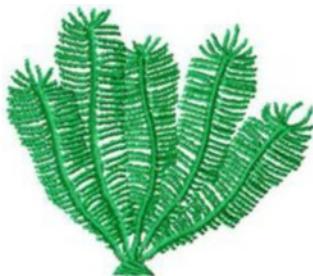
Cousin Cesil was set up and cast his baited hook into the canal

Suddenly he got a bite and reeled n furiously

He reeled in until the little fish was right up at the top of the rod.

With his rod vertical and the poor fish wringing at the top he called out "**what do I do now**"

My father replied "**Climb up and stab it**"



## A Good pencil jar

I found this old jam jar in a flooded railway track, under the buffers, up in Scotland.

I can't remember where it was . It is covered with calcerous worms. I washed it and varnished it .It is a very good good jar for pencils.

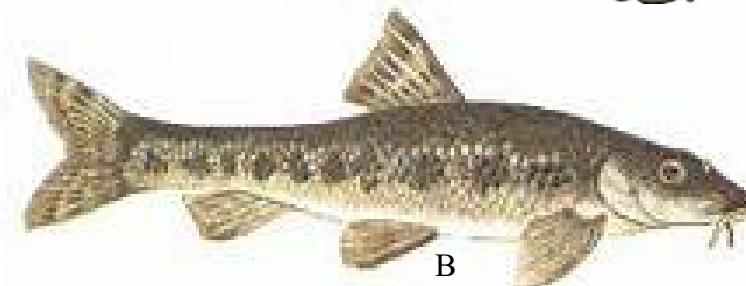
I supposed that someone had eaten the jam and then thrown the jar into the water.

Don

OK You found the fish easy last time - now try these.



A



B



C

