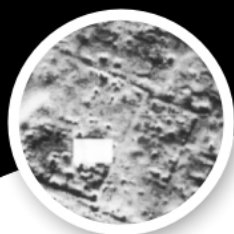


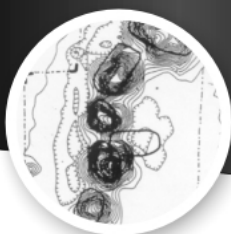
# DIGITAL PROSPECTION TOOLS: AUGMENT FORTUNE WITH QUANTITATIVE RESULTS



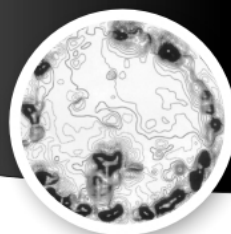
**Define dwellings, fortifications and scenes of habitation.**



**Map field boundaries, ditches (for recovery of biomaterials), and settlement patterns.**



**Detect cooking sites, ferrous metal and other artifacts.**



**Delineate Stone Age barrows and other cultural structures.**



**Identify graves and other subtle features in soils and sediments.**

Discoveries historically reflect a fortunate finding in an area of erosion, construction or resource extraction. Today, however, digital tools provide a unique opportunity to augment fortune with quantitative results.

Tools, such as magnetometers and gradiometers, offer proven methods for environmentally-friendly prospection. They also reduce survey costs; deliver high-volume detailed data; illuminate subtle or "invisible" phenomena; and help plan digs for maximum efficiency and selective recovery.

GEM offers archaeological professionals 3 cost-effective, reliable systems to augment field results. Visit our archaeology web pages and see how you can discover more with today's digital tools.

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**Our World is Magnetic.**