

V.9. Taxon O: Geometrics
 (5 items; #1135–1139)

#1135. Item no. 3048-17204

Exc. nr.	Discovery date	Square-subsq.	Depth range Z(D)	Depth Z(datum)	UTM E (x)	UTM N (y)	Stratum	Stratig. comp. (SC)
X16	20/01/2019	A3-SW	-	6.47	283904.82	2724524.94	1606	C
Taxon code	Taxon definition	Length (mm)	Width (mm)	Thickness (mm)	Weight (g)	Raw material class		
O	Geometrics	24.4	16	4.5	1.91	V		



Characterization. This item is a rhomboidal Geometric, made by edge modification on a flat blank of fine-grained green limestone. Due to certain asymmetry and the fact that the blank is rather a tertiary flake, not a lamina, it can also be interpreted as a point on flake, but the lateral and proximal-distal symmetries plead more for the Geometrics category. One edge is natural, flat, beveled. The other edges are the product of controlled fracturing and retouch. No traces of use-wear are evidenced on the edges, as it is common for this artefactual category.



#1136. Item no. 4150-17211

Exc. nr.	Discovery date	Square-subsq.	Depth range Z(D)	Depth Z(datum)	UTM E (x)	UTM N (y)	Stratum	Stratig. comp. (SC)
X16	10/02/2019	A6-NW	5.70/ 5.65	5.67	283904.72	2724528.19	1606	C
Taxon code	Taxon definition	Length (mm)	Width (mm)	Thickness (mm)	Weight (g)	Raw material class		
O	Geometrics	29	21.4	6.9	3.90	V		



Characterization. This artefact is a triangular Geometric, made by edge modification on a flake of pale-green limestone, with the dorsal side completely covered by a thick layer of cemented carbonated mud sediment. The ventral side is concave, but the features of the flake are no longer recognizable. The item can also be interpreted as a point on flake, but the geometric symmetry of the piece, plus the fact that all edges are shaped exclusively by edge fracturing

and retouch, plead for the category of Geometrics. This item lacks the symmetry and morphological balance seen in most other specimens belonging to this taxon.

#1137. Item no. 4138-17210

Exc. nr.	Discovery date	Square-subsq.	Depth range Z(D)	Depth Z(datum)	UTM E (x)	UTM N (y)	Stratum	Stratig. comp. (SC)
X16	11/02/2019	C4-NW	-	5.61	283906.76	2724526.43	1606	C
Taxon code	Taxon definition	Length (mm)	Width (mm)	Thickness (mm)	Weight (g)	Raw material class		
O	Geometrics	32	18.3	6.8	3.23	V		



Characterization. This artefact is a rhomboidal Geometric, a tabular blank of green limestone, probably a flake given a laterally symmetrical geometrical shape by the modification of its edges. One edge is naturally flat, beveled, while the other two are the result of controlled fracturing. The surfaces of the item are completely covered in cemented sediment depositions. One side reveals those dark brown stains produced by the splashing of mineral-charged water from ceiling dripping, indicating that the artefact was situated near dripping spots, while exposed on the ancient surface. No tool use-wear or further modifications are expected to occur on the edges of this type of artefact.



#1138. Item no. 4278-17213

Exc. nr.	Discovery date	Square-subsq.	Depth range Z(D)	Depth Z(datum)	UTM E (x)	UTM N (y)	Stratum	Stratig. comp. (SC)
X16	15/02/2019	A6-SW	5.50/ 5.47	5.49	283904.77	2724527.69	1606/ 1609	C
Taxon code	Taxon definition	Length (mm)	Width (mm)	Thickness (mm)	Weight (g)	Raw material class		
O	Geometrics	24.8	20.6	4	3.98	V		



Characterization. This item is a rectangular Geometric, made by edge modification on a thin lamina or a flake of green limestone, with one side displaying an usually thick layer of orange-brown, cemented, muddy carbonate sediment. The morphology of the ventral side confirms the blank is a flake, with the platform located on the upper-left corner of the ventral side, as confirmed by an impact protuberance. All edges of the rectangle are the result of controlled

fracturing or abrupt flaking. The product has a good symmetry on both its axis.



#1139. Item no. 4281-17214

Exc. nr.	Discovery date	Square-subsq.	Depth range Z(D)	Depth Z(datum)	UTM E (x)	UTM N (y)	Stratum	Stratig. comp. (SC)
X16	17/02/2019	A6-NW	5.40/5.35	5.37	283904.82	2724528.24	1606/1609	C
Taxon code	Taxon definition	Length (mm)	Width (mm)	Thickness (mm)	Weight (g)	Raw material class		
O	Geometrics	23.4	20.5	6.4	3.38	V		



Characterization. This artefact is a triangular Geometric, made by edge modification on a laminar/tabular blank of pale-green limestone. None of the edges is a natural surface, they are all the product of controlled fracturing or percussion flaking. The blank is probably a tabular flake. One side is cortical, the other one is covered by scarce sediment depositions. The result is an equilateral triangle, with good but not perfect lateral symmetry, and without use-wear or further edge modifications. This artefact is a good indicator of human intentionality at the site.

