

Figure 1

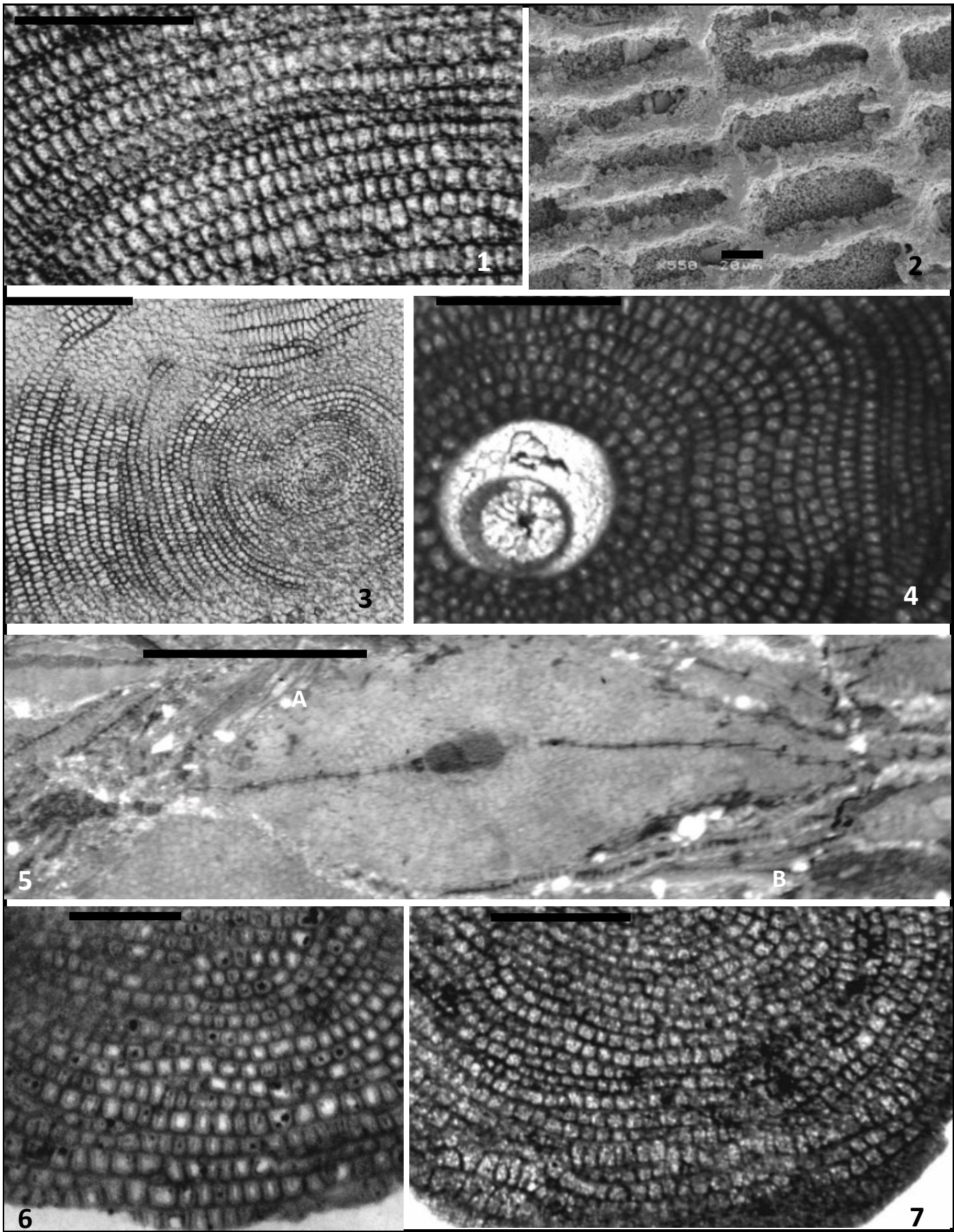


Figure 2

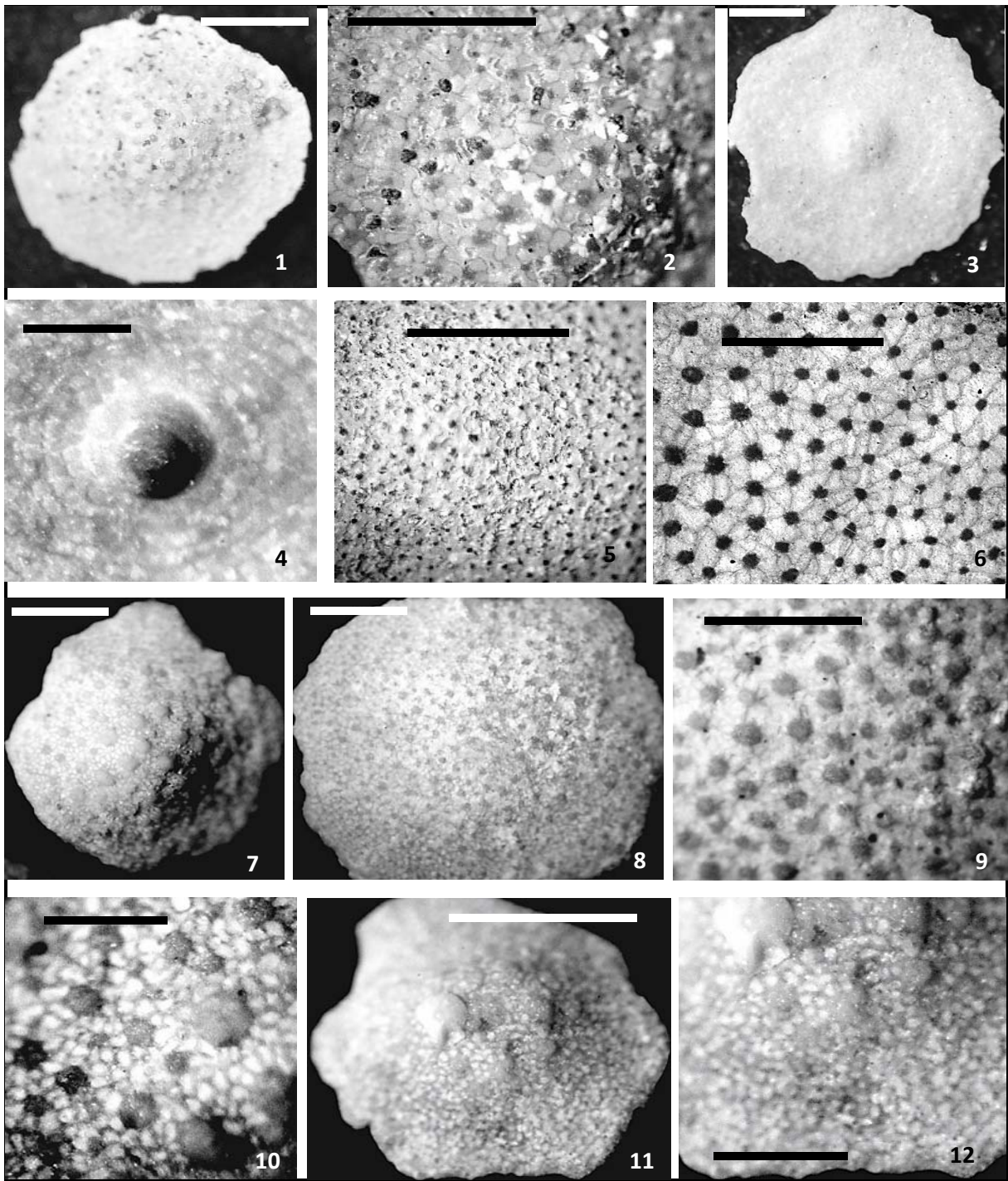


Figure 3

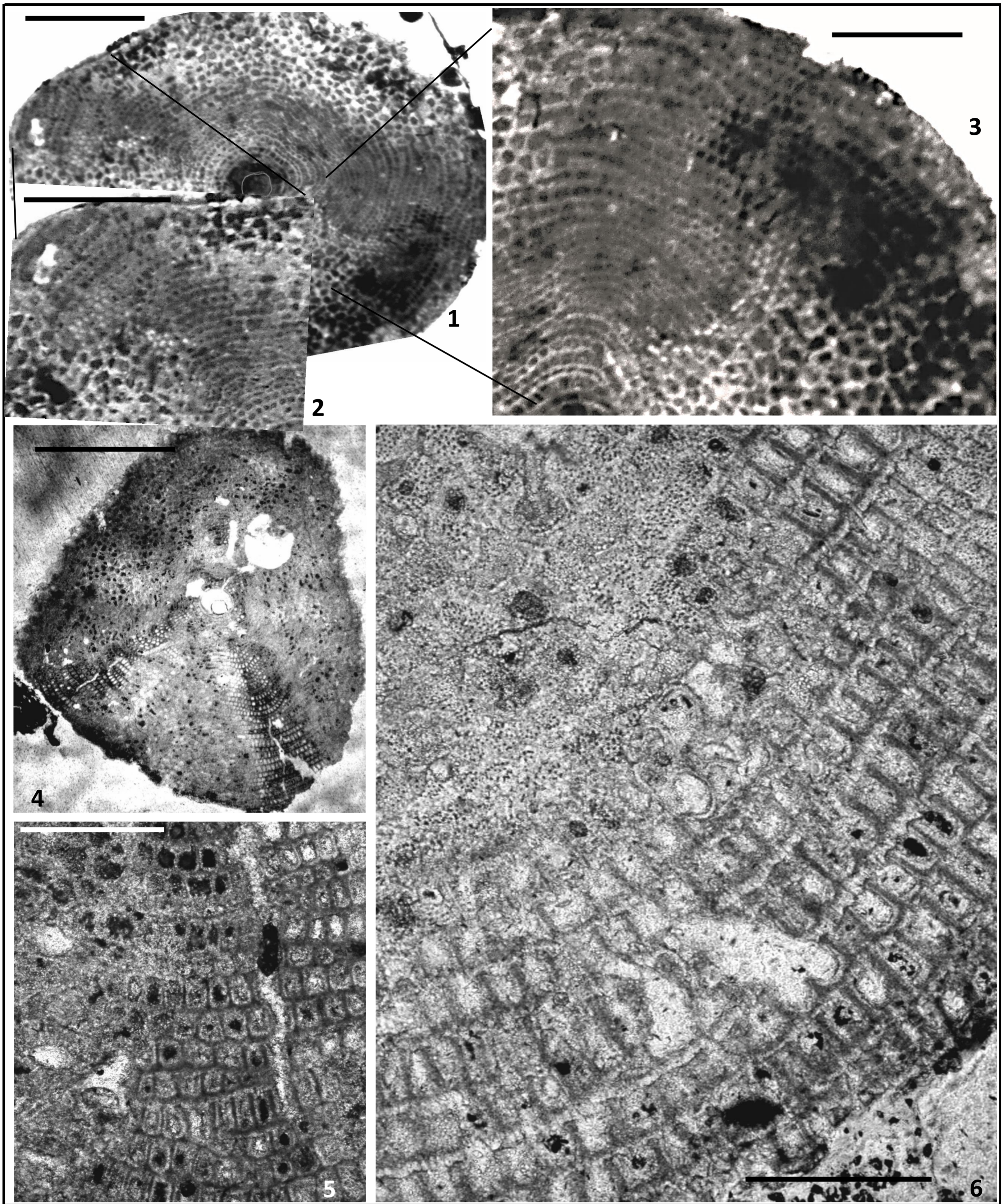


Figure 4

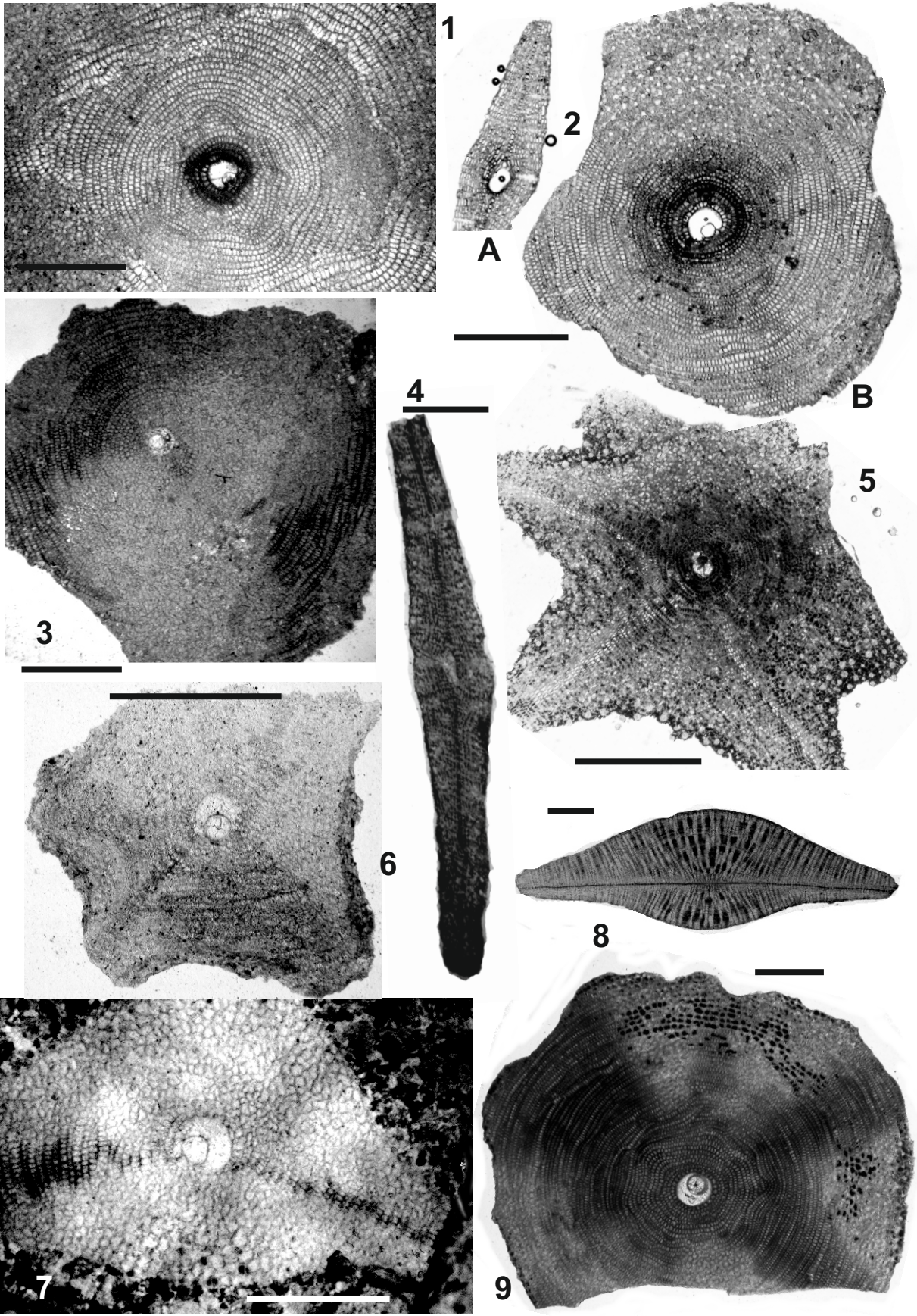


Figure 5

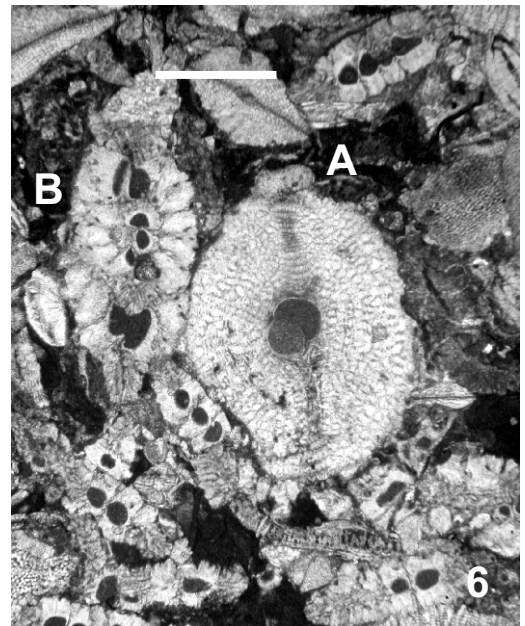
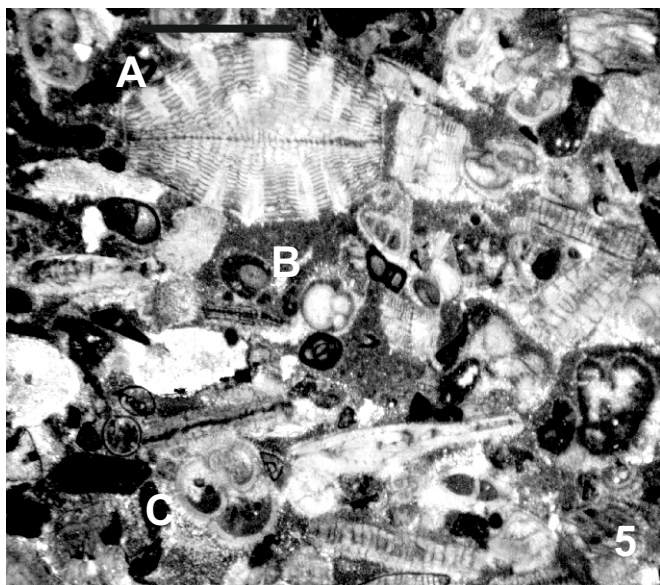
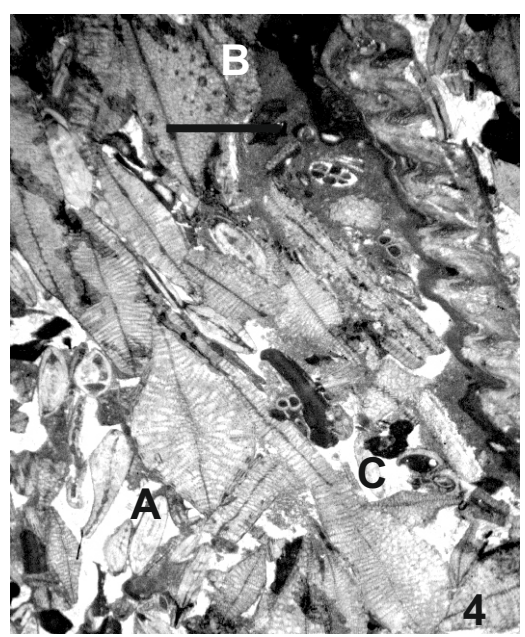
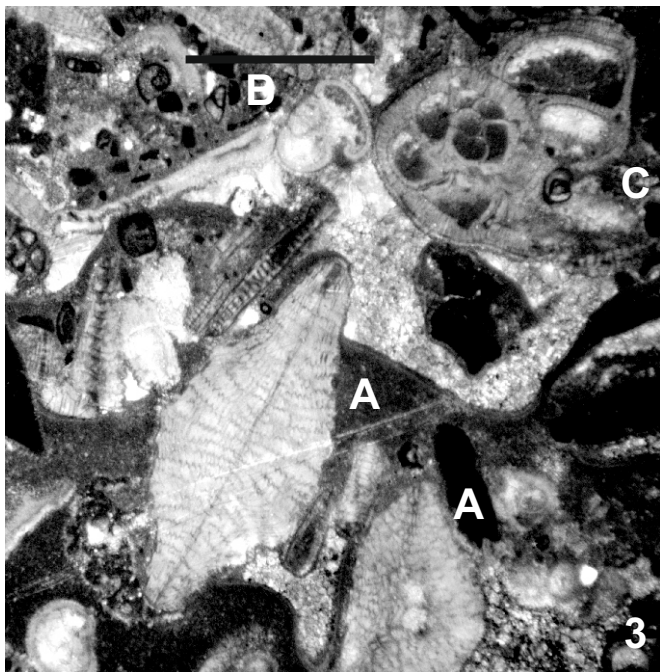
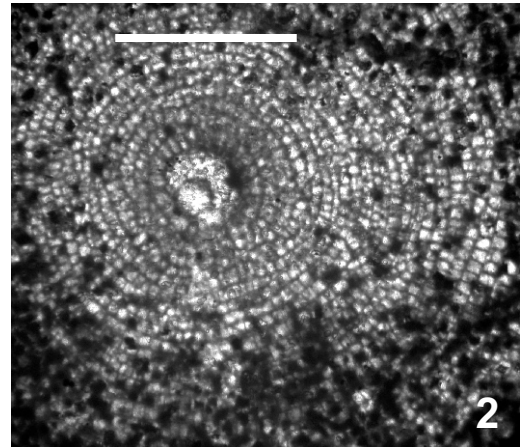
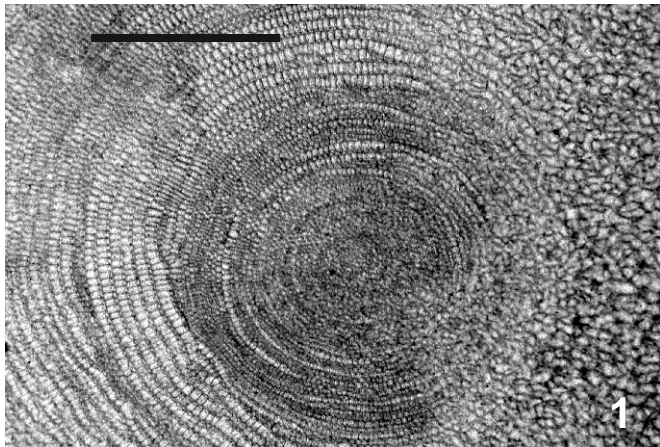


Figure 6

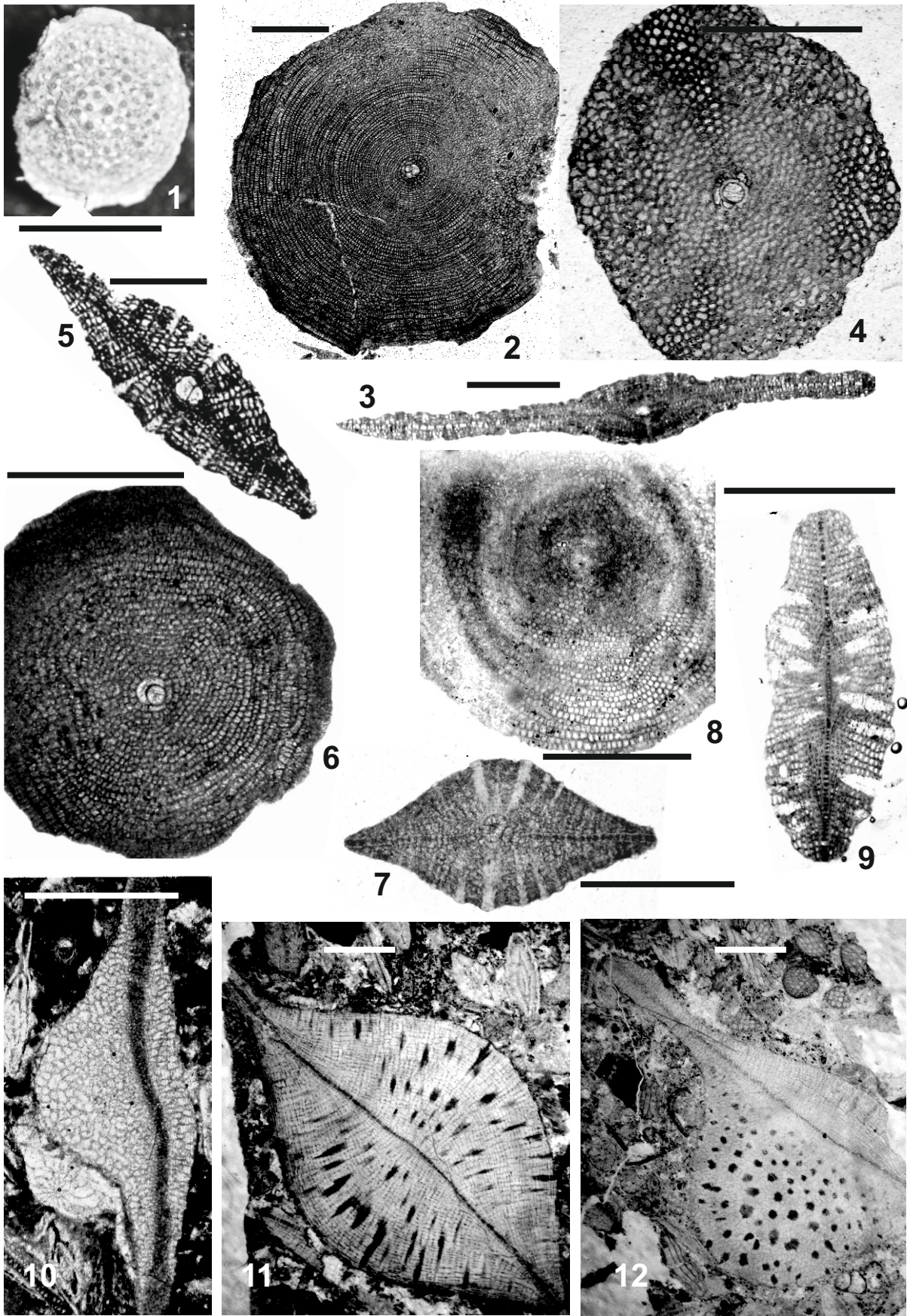


Figure 7

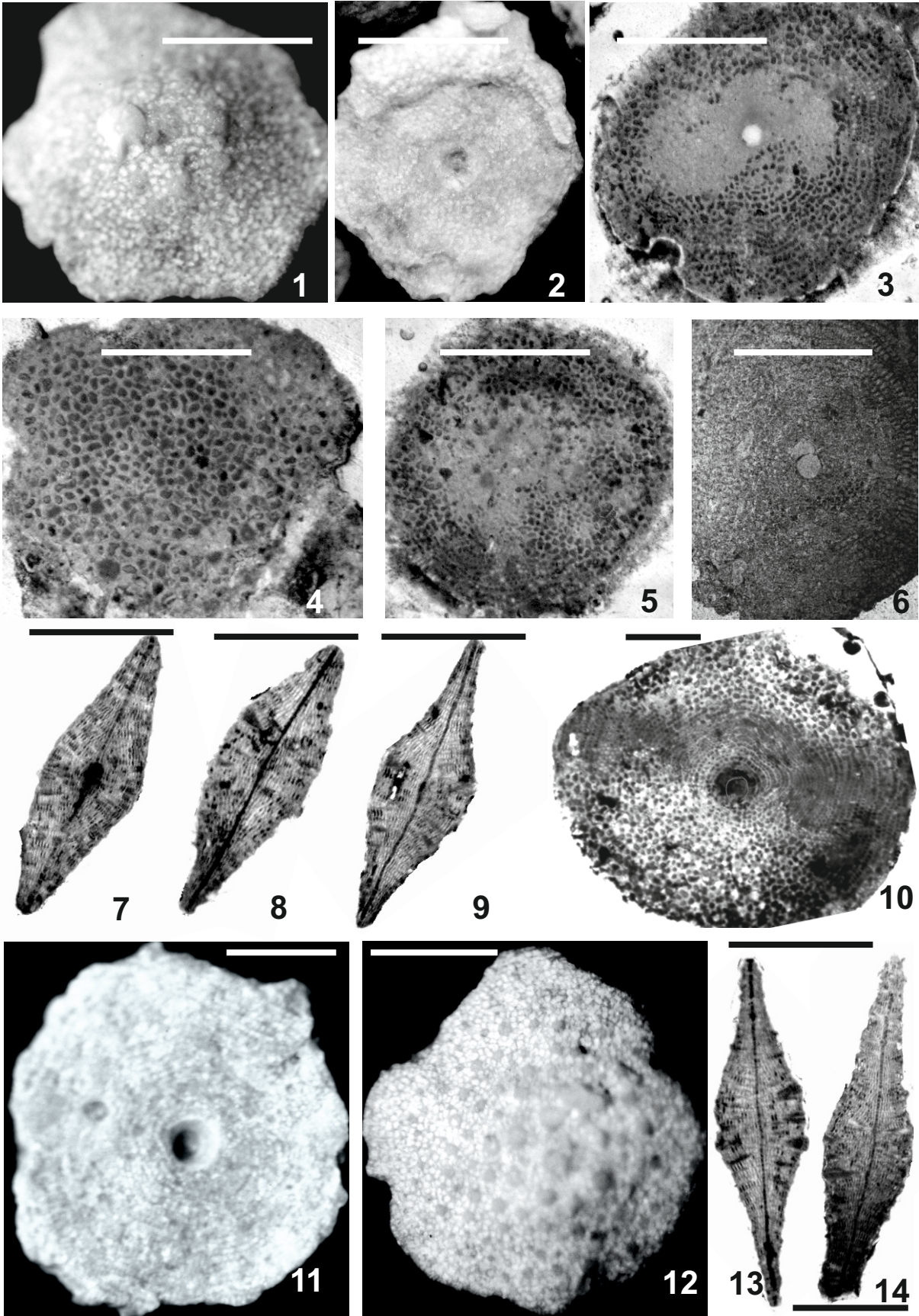


Figure 8

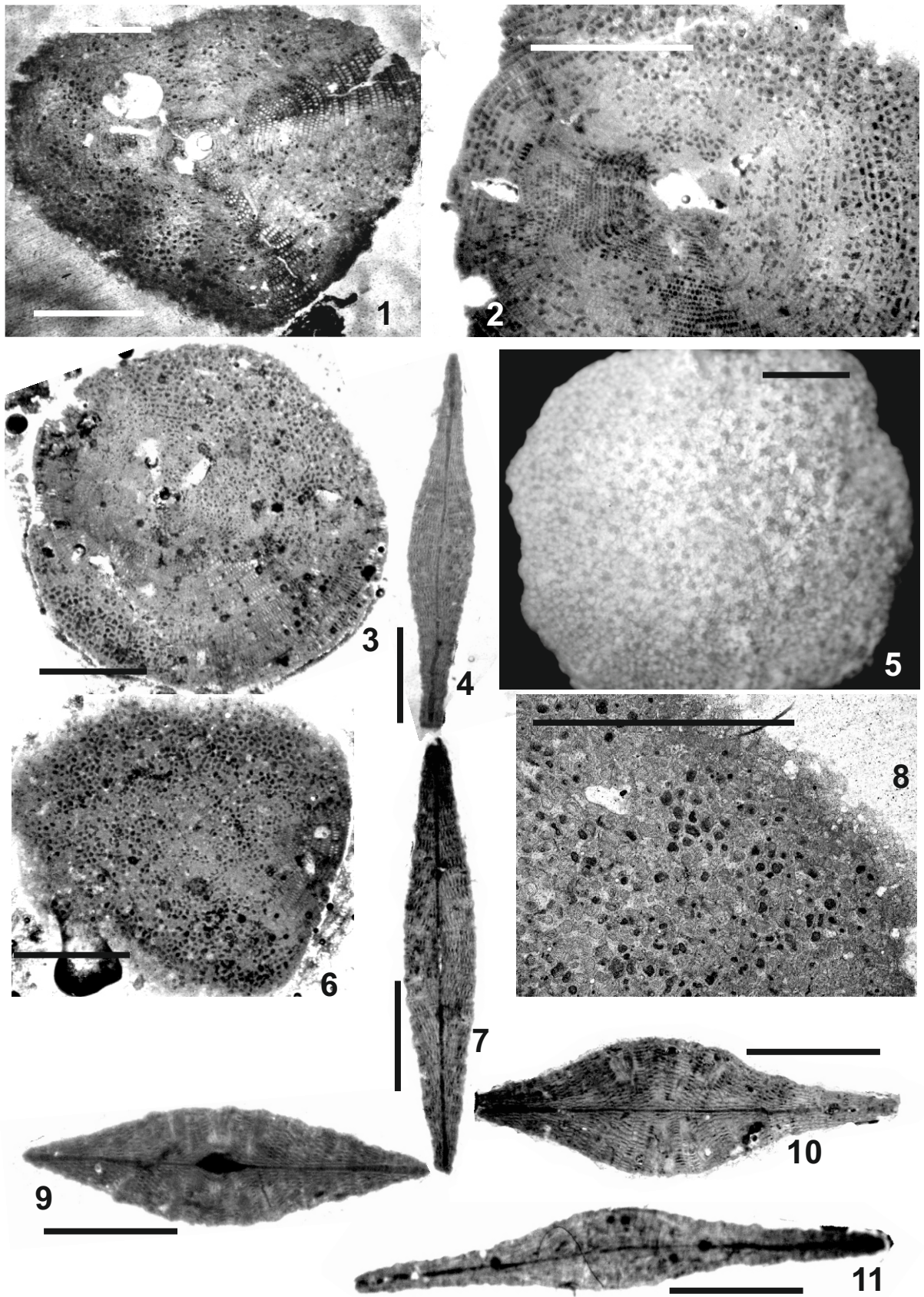


Figure 9

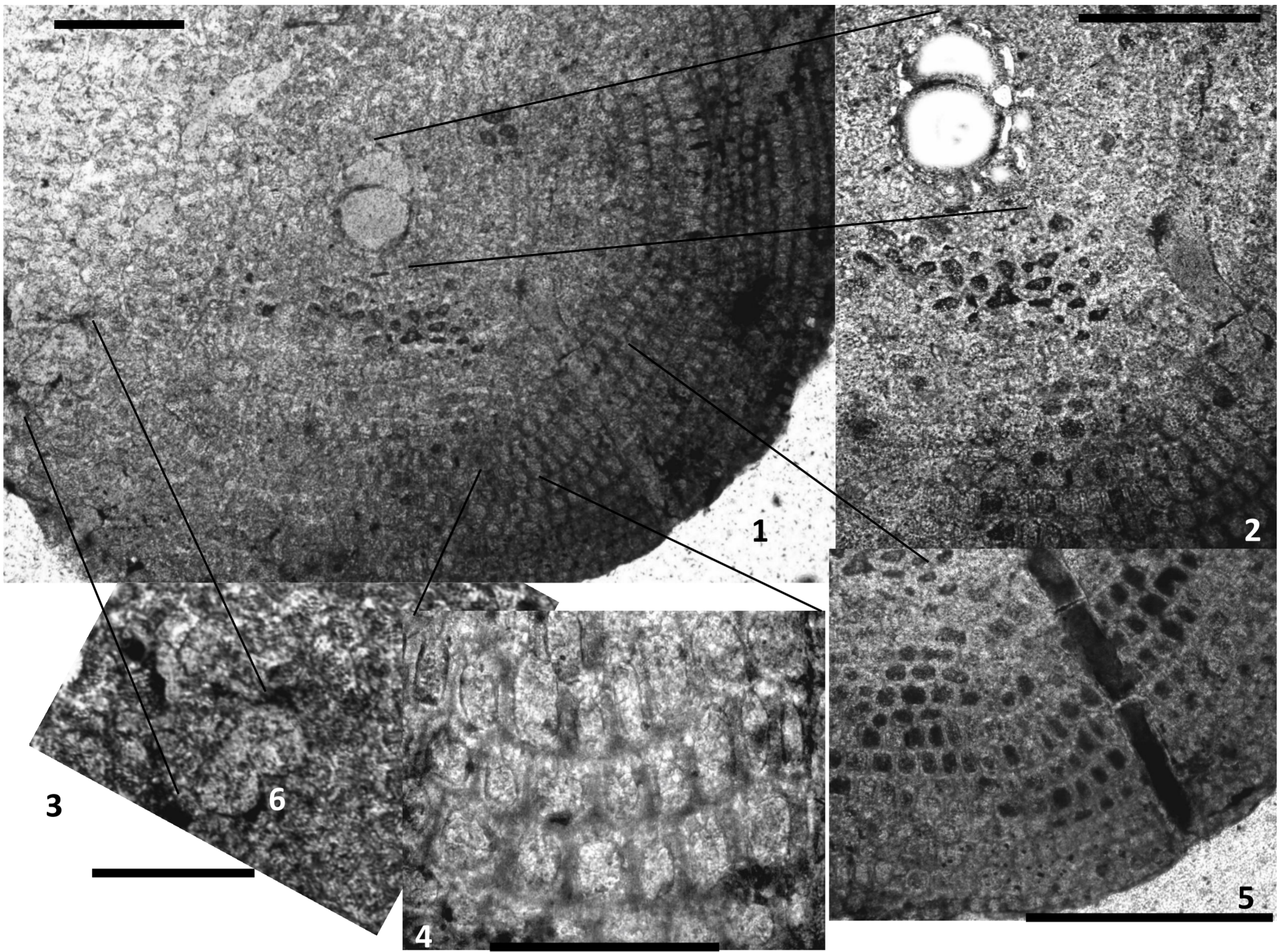


Figure 10

Figure 11

Age (Ma)		Epoch Stage		PLANKTONIC ZONES				American	Tethyan	Indo-Pacific	South-African	"Letter Stages"	SB-Zones	Orthohermina Zones																			
86.0	Paleocene	m	Danian	P1	c	b	a																										
				P2																													
			M	Selandian	P3	a	b								c																		
																L	Thanetian	P4	b	c													
																		P5			a	b											
		Eocene	m	Ypresian	P6	9	8								7	6	5	4	3	2			1										
					P7																												
					P8																												
					P9																												
					L																Priabonian	P10		13	12	11	10	9	8	7	6	5	4
	P11																																
	P12																																
	P13																																
	P14																																
	M	Bartonian	P15	18	17	16	15								14	13	12	11	10	9	8												
			P16																														
			P17																														
			L																			Priabonian	P18	20	19	18	17	16	15	14	13	12	11
																							P19										

Variation of Sea Level and Temperature in the Paleogene

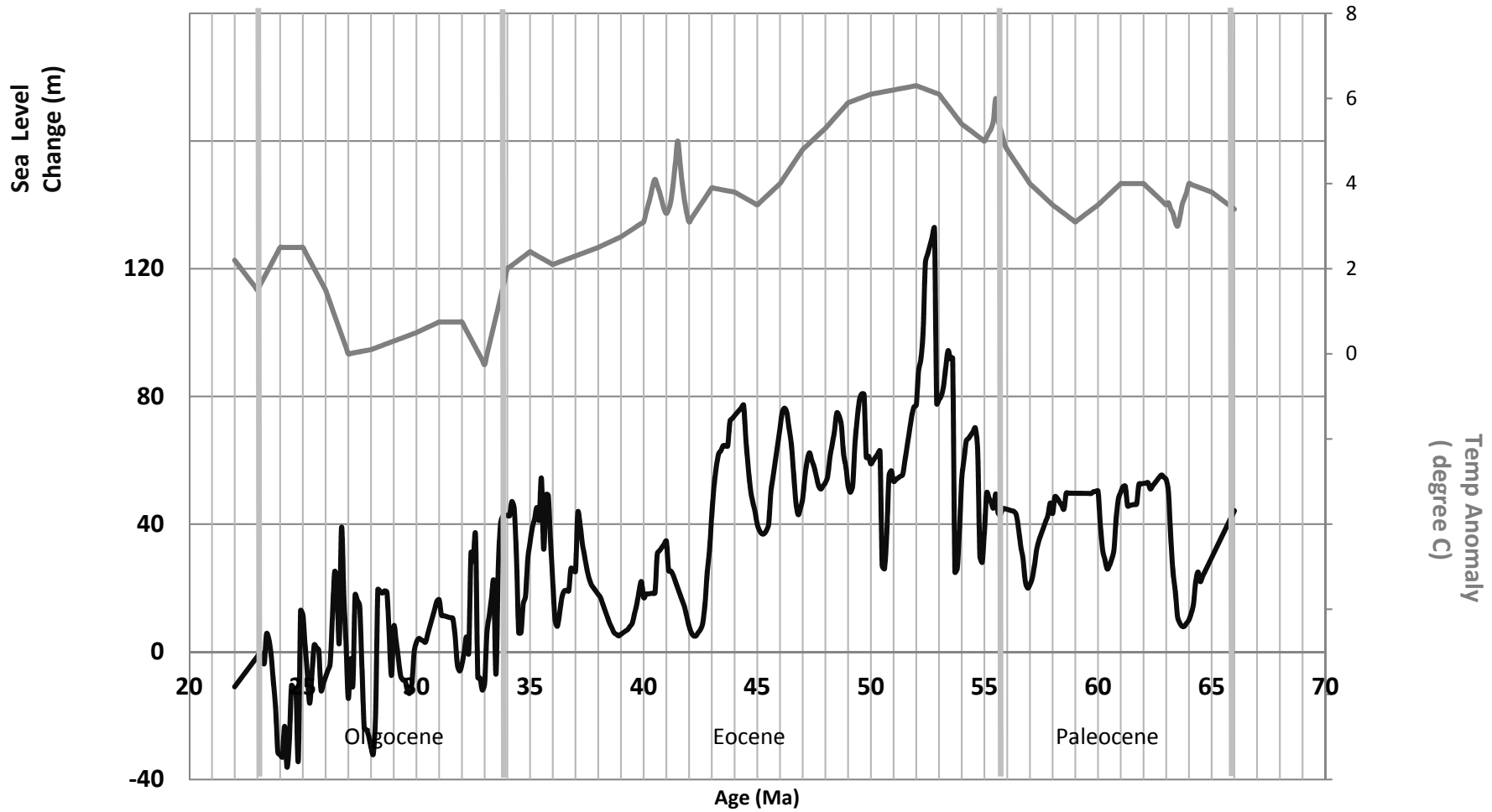


Figure 12

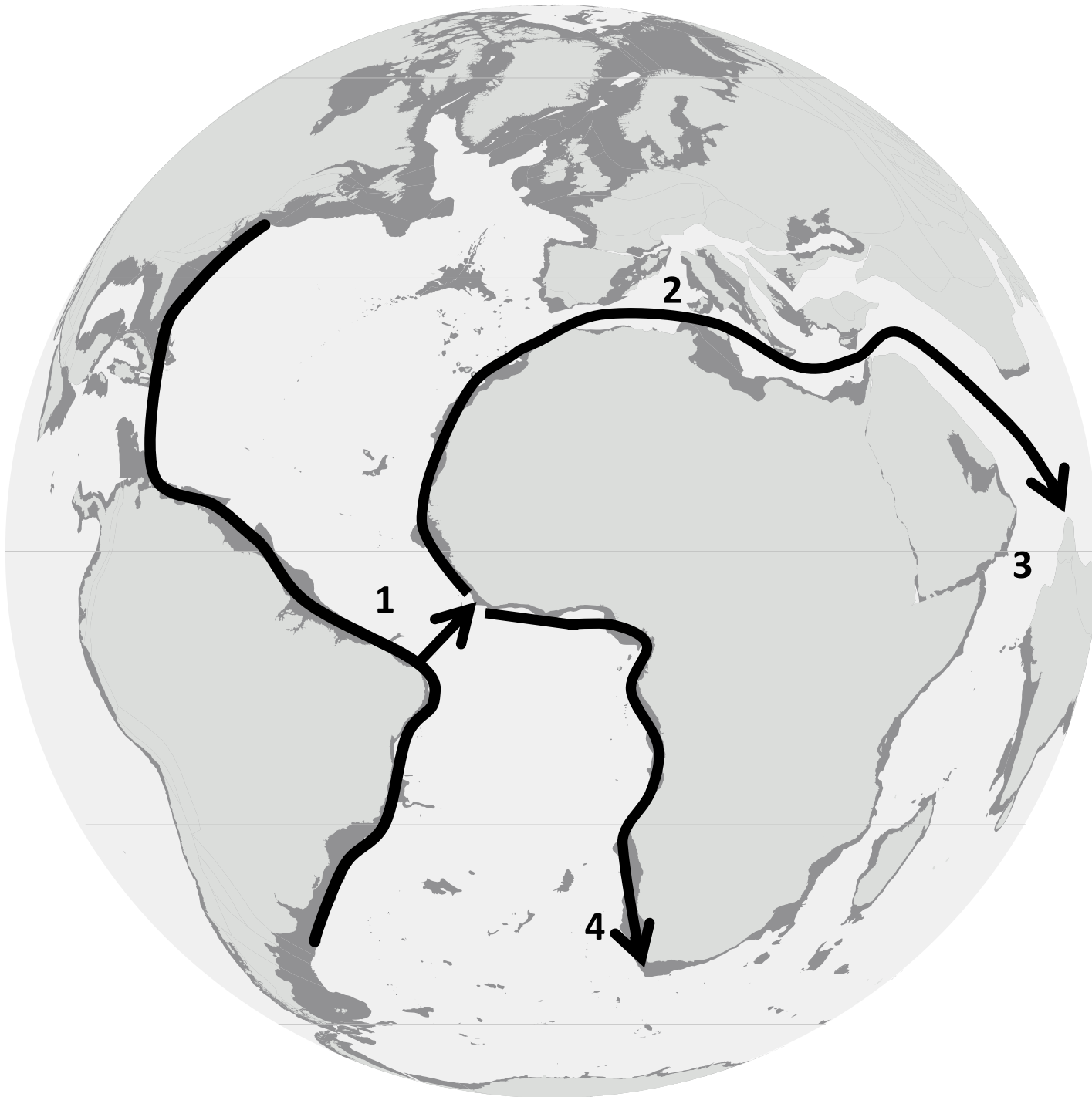


Figure 13