



Darker cells: Composite material usually consisting of pieces of paper. Derives from a French word which literally means „chewed paper“

- 1 Ancient Greek city in Anatolia which was famous for it's library – the name of the parchment is derived from the name of the city.
2. A car manufacturer that has designed a car model which shares its name with the most common paper format.
3. An invention, which is commonly attributed to Chinese Han dynasty politician/inventor Cai Lun.
4. Japanese paper-folding technique.
5. The highest quality parchment, which is made from calf skin.
6. The name of the explorer who introduced the concept of paper currency to Europe after his travels in Asia.

7. A common name for the main component of stone paper (CaCO_3)
8. The fibre of this plant genus (*Gossypium*) is used to produce high-quality and durable paper, which is often used to print important documents.
9. The name of the plant which has given its name to paper.
10. A tree, which bark was often used for making manuscripts (f.e. in Russia and Ireland) before the wider adoption of paper.
11. Organic compound ($\text{C}_6\text{H}_{10}\text{O}_5$)_n which is a structural component of primary cell wall of green plants and main raw ingredient of traditional paper-making process.

1.			P	E	R	G	A	M	U	M	
2.			A	U	D	I					
3.	P	A	P	E	R						
4.	O	R	I	G	A	M	I				
5.		V	E	L	L	U	M				
6.	M	A	R	C	O	P	O	L	O		
7.	L	I	M	E	S	T	O	N	E		
8.		P	A	P	Y	R	U	S			
9.			C	O	T	T	O	N			
10.	B	I	R	C	H						
11.			C	E	L	L	U	L	O	S	E