Desktop Publishing – a time line

	Roots	1976	1978	1979	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	➔
		Batch formatting				Desk Top Publishing															One World Publishing											
Companies				☐ Interleaf	☐ Aldus ☐ Adobe		☐ Frame Technology		Font licenses are $^1/_3$ of Adobes revenue			Apple ends "font war"			† Aldus ➔ Adobe	† Frame Technology ➔ Adobe			Adobe regroups the company Quark offers merger	† Golive ➔ Adobe	Adobe: Geschke retires	Adobe: Warnock retires				Macromedia ➔ Adobe	e-help ➔ Adobe						**Companies**
FrameMaker	1965: Ted Nelson coins the words *Hypertext* and *Hypermedia*						FrameMaker 0.6	FrameMaker 1.1	FrameMaker 1.3	Framemaker 2.0	FM ported to Mac		FrameMaker 3.0 ported to Windows	FrameMaker 4.0 API with FDK		FrameMaker 5, 5.1.1	FrameMaker 5.12 450 000 FM users	FrameMaker 5.5	FrameMaker 5.5.6 is a stable version		FrameMaker 6.0 FrameScript 2		FrameMaker 7.0: +SGM included; no support for Mac OS X	FrameScript 3	FrameMaker 7.1: Unix support reduced to SUN Solaris FrameScript 3.2	FrameMaker 7.2: multiple Undo much support in XML area FrameScript 4.0	FrameMaker is still an unmatched tool, FrameScript makes it fly	FrameMaker 8 with Unicode und extended Dita support; Technical Publishing Suite 1 FrameScript 5	itl launches [i]-frame, the ultimate FrameScript collection	FrameMaker 9 with new GUI in CS style as part of Technical Communication Suite 2		**FrameMaker**
Codes and fonts	1969: At the AT&T Bell Labs Kenneth Thompson and Dennis Ritchie develop *UNIX* on a spare DEC PDP-11	ANSI, Metafont			PostScript level 1 Type 1, Type 3		Adobe Typelib contains > 100 fonts	IBM and HP license PostScript	Display PostScript	Gates vs Warnock: Type 1 specs released.	ATM 1 released early in year	Unicode 1.0 Truetype font specs PostScript level 2	Multiple Master fonts (Adobe)				Unicode 2.0 Adobe joins OpenType		PostScript level 3					Unicode 4.0 Adobe Typelib converted to OT (sort of)			Unicode & Open Type fonts required				Still a releatively small number of WGL4 fonts or even beyond	**Codes and fonts**
Document processing		TEX IBM DCF			DOS Word 1	Aldus Pagemaker ➔ "DTP" DOS Word 2	Mac Hypercard Altsys Fontographer	Quark Xpess Mac Word 3		Word for Windows Corel Draw	Word 2 (new file & macro format) Photoshop 1	Carousel ➔ Acrobat 1 Word 2 for Windows		Word 6 (new file & macro format) Acrobat 1	Acrobat Reader for free	Word 95	Word 97 (end year) - another round of new formats		Mac Word 98 X2 ann. by Adobe	Word 2000 somewhat Unicode savvy Indesign suports Unicode and Open Type	Mac Word 2001	Word XP	RoboHelp for FM gives a short debut		Mac Word 2004	XML gains momentum				RoboHelp gains momentum under Adobe's umbrella		A long living storage medium still missing, not to talk about data formats ...	**Document processing**
Interesting technologies	1970: The Xerox Palo Alto Research Center (PARC) is founded. This becomes the craddle of many essential technologies, but Xerox fails to bring these to market			Xerox Star IBM PC	☐ Apple Macintosh HP Laserjet	Apple LaserWriter ($ 6995.-)	LW updated to 35 fonts.				HTML and WWW			Mosaik browser QMS colour laser pr.											Large flat panel screens affordable			Appli iPhone with 2-finger gestures		Some e-book readers - imho quite small	Apple iPad, =A5	**Interesting HW**
Operating systems		Unix, IBM MVS		MS DOS	Mac System 1	DOS 3.1, Win 1.0 Mac System 2	Mac System 3	IBM OS/2 Mac System 4	Mac System 6 (There was no System 5)		Windows 3.0 Mac System 7	Linux kernel	Windows 3.11	Windows NT 3.1		Windows 95 (32 bit)	Windows NT 4 supports Unicode ?	Mac System 8	Windows 98	Windows 2000 supports Unicode (sort of)	Windows ME is a dead end	Mac OS X Windows XP						Windows Vista is not well received in comp.	Linux established on the desktop		Windows 7		**Operating systems**
KLD activities			OBRZ: *Susi* formatter	OBRZ: *Mario* printer (driver for Versatec raster plotter)		SEAS AM Zürich: National Character Task Force White Paper							KLD falls in love with FrameMaker and itl												Modifying FM dialogues in DLL	Bridge between EndNote and FrameMaker		FM2EN needs new concept for FM8		FM toolbars for version 7.1 to 9 reworked		**KLD activities**
Events				Protext I, Dublin		Protext II, Dublin	Protext III, Dublin	Protext IV, Boston, Mass.	Share Europe, Davos: "Davos Requirement"	Seybold Seminar Sept.	Share Europe Paris: NLA White Paper	Share Europe: letter to ISO member bodies calling for unification of Unicode and ISO 10646	NLA touted at Share (LA) and IBM Toronto f.i.t. I in Garmisch		f.i.t. II	f.i.t. III	f.i.t. IV	f.i.t. V	f.i.t. VI	f.i.t. VII	f.i.t. VIII	f.i.t. IX	f.i.t. X	f.i.t. XI	f.i.t. XII	f.i.t. XIII	f.i.t. XIV				f.i.t. XV ?	**Events**
		1976	1978	1981	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	➔