

CJK#	Box #	Title	notebook descr.	# pages	Date 1 beg	Date 2 end	topic 1	topic 2
23	3	Multifocal 10Ls 10/13/90	Slides in plastic sheets rubber band bound	10 sheets	1970s	1996	Various slides for research and teaching	
1	1	Polarizing Microscope February 1955 to Research Center American Optical Co, Southbridge, Mass	Stitch bound computation bk	95	2/25/1955	10/29/1957		
		No title	Small black notebook	~20	10/11/1973	1/12/1973	Notes on readings	
2	1	Book 1 (77-78)	Stitch bd. Computation bk.	152	5/27/1977	1/16/1978	Corneal microscope	
3	1	Book 2 (1/78-10/78)	Stitch bd. Computation bk.	152	1/20/1978	10/11/1979	Pachometer	Corneal microscope
4	1	Book 3 (Oct.12,1978 to 4-79) - General	perfect bd. Computation bk.	100	10/12/1978	4/9/1979	Corneal microscope	General
5	1	Book 4 (4/79 to 5/80)	perfect bd. Computation bk.	152	4/11/1979	5/23/1980	Image stabilization	
6	1	Book 5 (5/80-4/81)	perfect bd. Computation bk.	152	5/28/1980	4/1/1981	WFSM	
16	2	Wide Field Specular Microscope Nov 1980-1984	Spiral Book, CU blue	100 sheets	11/11/1980	5/30/1982	Installations	
7	1	Book 6 (April 1981 to Nov. 1982)	STITCH bd. Computation bk.	152	4/8/1981	11/30/1982	Intra-ocular lens	
24	3	No title	Red binder with slides	7	1982	1983	Confocal microscopy	
		No title	Photo slides black binder (vinyl)	16	Jun-1982	Sep-1982	Images of eyes	
8	1	Book 7 (Dec.82 to Feb.84)	Stitch bd. Computation bk.	152	12/2/1982	2/25/1984	WFSM	Image stabilization

17	2	No title (label missing)	Spiral bd, Computation book (label missing)	152	1/10/1983	8/21/1991	calculations	Negatives + photos
9	1	Book 8 (Feb. 84 to Aug.85)	Stitch bd. Computation bk.	152	2/27/1984	8/8/1985	WFSM	Ear – Interferomet er
37	7	Confocal M'scope 1995-96 slides	Black binder (vinyl)	~10	Aug. 1985	11/21/1996	Confocal microscope	
10	2	Book 9 (August 85 to July 87)	Stitch bd. Computation bk.	152	9/2/1985	7/9/1987	WFSM	IOL
14	2	Optical Sectioning Microscope Charles J. Koester E. I. 502	Spiral bound Computation Book	152	4/26/1986	5/19/1992		
38	7	Notebooks	Red binder (vinyl)	~400	7/31/1987	6/12/1991	Data inventory	photocopies
11	2	Book 10 (July 87 to August 89)	Stitch bd. Computation bk.	148	7/31/1987	8/12/1989	RSSM	IOL
12	2	Book (11 Aug 89 – June 94)	Stitch bd. Computation bk.	152	10/2/1989	6/20/1994	Wide-Field Specular Microscope	
33	5	OSLO 12/89 – 10/93	Red binder with black tape (vinyl)	~200	12/27/1989	10/19/1993	Misc. notes	
22	3	No title	Rubber band bound	~400	2/7/1990	12/14/1992	Experimental data	
15	2	2 Optical Sectioning Microscope Book 2 - Aug 26 1992 to 9/27/05	Stitch bd. Computation bk.	152	8/26/1992	8/2/2005		
39	7	1992, 1993 OSM Optical Sectioning Microscope	Blue binder (vinyl)	~300	10/29/1992	12/10/1993	Lab notes	OSM
49	9	No title	Black binder (paper board)	~50	1/11/1993	12/21/1993	Consulting invoices	correspon den ce

36	6	Cornea Contact Element 1993-94	Light blue (vinyl)	~500	5/20/1993	5/30/1994	Experimental data on Cornea contact	
13	2	Book 12 (June 1994 to May 18 2005)	Stitch bd. Computation bk.	152	6/26/1994	4/16/2005	Cornea microscope	Optical sectioning
32	5	OSM 1994-1995	Big red binder (vinyl)	~500	12/7/1994	8/30/1995	Notes drawings and data	Slit confocal microscope
18	3	Confocal Microscopes at C.U. 5/96 – 7/2000	Spiral bd., black cover	90 sheets	5/6/1996	7/24/2000		
40	8	No title	Yellowish 3 ring binder (vinyl)	~ 100	8/27/1996	12/8/1999	OSM	
19	3	12/87 – 9/91 Chiron Ophthalmics, Inc Last entry 9/8/91 (p.37)	Spiral bound computation bk	37	12/28/1997	9/8/1991	Cornea reflective lenses for chiron Ophthalmiscs	
21	3	None	3-ring binder, beige (vinyl)	unkn.	4/21/1999	6/28/1999	OSM	
46	9	6/02 to 12/03	Blue binder (vinyl)	~400	10/22/2001	12/20/2003	Experimental data	
44	8	OSM 1/02 – 4/30/02 Optical Sectioning	Blue binder (vinyl)	~400	11/30/2001	4/30/2002	Experimental data	
43	8	No title	Light blue binder (vinyl)	~200	2/18/2002	6/9/2002	Experimental data	
47	9	01/04 to 05/04	White binder (vinyl)	~400	1/15/2004	5/6/2004	Experimental data	
41	8	5/4/04-8/30/04	Grey binder (vinyl)	~ 150	5/4/2004	8/30/2004	Experimental measurements	
45	8	Oct. 31 – Nov. 15 '04	White binder (vinyl) Heathkit	~200	10/21/2004	11/15/2004	Experimental data	
48	9	Nov-Dec 2004	Blue binder (vinyl)	~ 100	11/12/2004	12/31/2004	Cornea microscope?	Experimental measurements

31	5	Feb.4-Apr '05	Black 3-ring cardboard binder	~150	2/14/2005	7/25/2005	Experimental data and drawings	
50	10	No title	Black binder (vinyl)	~ 200	5/7/2006	12/14/2006	Experimental measurements	
35	6	Optics 4/07 to 12/08	Blue binder (vinyl)	~150	2/15/2007	12/11/2008	Computer printouts with comments	
20	3	Charles Koester Notebook #13 (#11 on spine)	Stitch bound computation bk	18	6/2/2007	9/28/2008	Contact notes	Laboratory and design notebook continuation of #12
42	8	No title	Black stitched photo binder				Wide field specular microscopy	Images of the eye
25	3	LOOSE PAGES		8	8/21/1998	3/30/2001		
26	4	OSM 96-99	Blue binder (vinyl) For slides and photos	~20	10/17/1995	3/19/1996	OSM photos and slides	A few hand notes
27	4	Manuscript	Purple binder (vinyl)	~10	7/18/2007	9/18/2007		
28	4	Polarized Light	Blue binder (paper)	~100	4/18/1957	9/22/1960	Miscellaneous notebook inventories	

29	4	No title	Black carton folder	~75	Dec-95	1/11/1996	Manuscript by CJ Koester "Calculation of irradiance within the crystalline lens produced by the sun at various wavelengths and angles"	
30	4	Research Reports 1955-58 Charles J. Koester	Hardbound book	303				
34	6	Slides for presentations	Black 3-ring (vinyl)		10/13/1990		Misc.	
51	10	No title	Black 3-ring (vinyl)	30			B&W photos	Color photos with CJK
52	10	Slides duplicates, extras	Black 3-ring (vinyl)	21			Slides	
54	envelope	D.C. cornea	Manila folder	~30	8/6/1989	12/8/1989	Experimental data	Annotated computer printouts
55	envelope	No title	Large yellow envelope	14			Large photo (B&W and C) printouts	
56	15	No title	Blue 3-ring	~300	1/8/1985	12/30/1985	correspondence	
57	15	Reading File 1987	Black 3-ring (vinyl)	300	12/31/1986	12/30/1987	correspondence	
58		1996 OSLO Ver. 5 / Test Plates					lab notes, drawings,	
	14	/ Files / Notes / Gradient	Black 3-ring (vinyl)	150	7/5/1996	11/12/1996	printouts	
59	14	VF / LSDECON	Black 3-ring (vinyl)	150	1986		data printouts	
60							data printouts	
	14	OSLO 1/00 - 12/4/00	Black 3-ring (vinyl)	150	Jan-00	12/4/2000	with annotation	
61			Red binder (vinyl)					
	14	OSLO 1/01 - 1/31/01	Sinclair	200	1-Jan	12/31/2001	OSLO printouts	

62	13 OSLO 10/97 - 4/98	Red binder (vinyl)	200	Oct-97	Apr-98	OSLO printouts
63	13 Jan 4, '05 - Feb 13 '05	Grey binder (vinyl)	150	1/4/2005	2/13/2005	printouts, hand
64	13 No title	Blue binder (vinyl)	150	3/25/2005	3/23/2006	notes
65	94 -96 / Programs / Designs /	Black 3-ring (vinyl)	200	5/2/1992	4/2/1996	lab notes,
66	13 Spreadsheets	Black 3-ring (vinyl)	200	8/3/2005	12/30/2005	drawings,
67	13 No title	Black 3-ring (vinyl)	200	2/4/1997	9/26/1997	printouts
68	Confocal Microscope / 1997	Red binder (vinyl)	300	6/16/1990	1/29/1996	lab notes,
69	12 (Feb - Sept)	Black 3-ring	100	3/27/1985	9/29/1988	drawings,
70	Optical Sectioning	cardboard binder	40	3/8/1991	12/31/1992	printouts
71	12 Calculations '91, '93, '05	Red binder (vinyl)	50	10/13/1987	8/20/1990	lab notes,
72	12 IOL Optical Quality Standard	Red binder (vinyl)	50	7/12/1986	12-Dec	drawings,
73	11 Reports to AMO 1991 -	Grey binder (vinyl)	200	12/12/1989	9/30/1991	printouts
74	11 Purkinje Images	Blue binder (vinyl)	200	6/22/1984	8/9/1990	notes for paper,
	11 LVIOL	Black 3-ring (vinyl)	200	6/16/1990	1/29/1996	correspondence
	11 Purkinje Calculations 1	Blue binder (vinyl)	50	7/12/1986	12-Dec	paper drafts
	11 Ear Studies 1991	Red binder (vinyl)	50	12/12/1989	9/30/1991	and