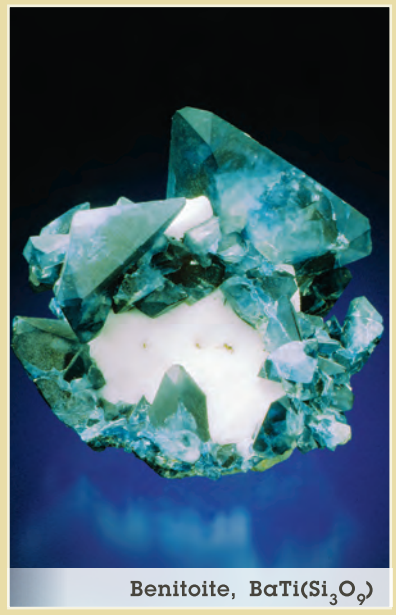
Topaz, $Al_2(SiO_4)(F,OH)_2$

Tourmaline, $Na(Li,Al)_3Al_6(BO_3)_3Si_6O_{18}(OH)_4$

Gold, Au



Benitoite, $BaTi(Si_3O_9)$

2012

California Minerals

DEPARTMENT OF CONSERVATION | CALIFORNIA GEOLOGICAL SURVEY

January

s	m	t	w	th	f	sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

February

s	m	t	w	th	f	sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29			

March

s	m	t	w	th	f	sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

April

s	m	t	w	th	f	sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

May

s	m	t	w	th	f	sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

June

s	m	t	w	th	f	sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

July

s	m	t	w	th	f	sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

August

s	m	t	w	th	f	sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

September

s	m	t	w	th	f	sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23 30	24	25	26	27	28	29

October

s	m	t	w	th	f	sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

November

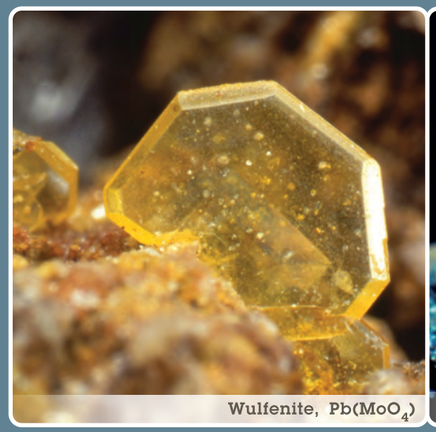
s	m	t	w	th	f	sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

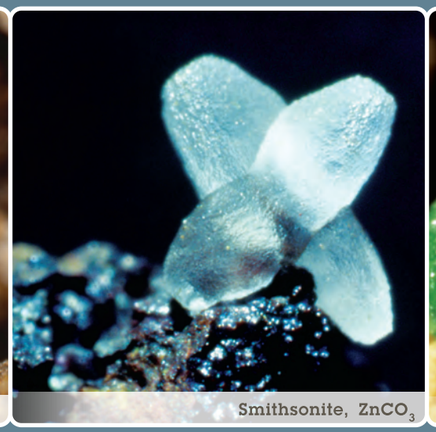
December

s	m	t	w	th	f	sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23 30	24 31	25	26	27	28	29

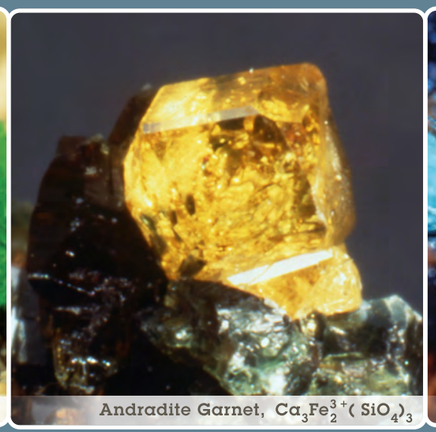
CGS Headquarters: 801 K Street, MS 12-30 · Sacramento, CA 95814 · 916.445.1825 · cgshq@consrv.ca.gov
Southern California Regional Office: 888 S. Figueroa Street, #475 · Los Angeles, CA 90017 · 213.239.0878 · cgsla@consrv.ca.gov
Bay Area Regional Office: 345 Middlefield Road, MS 520 · Menlo Park, CA 94025 · 650.688.6327 · cgsba@consrv.ca.gov
www.conservation.ca.gov/cgs

Photo Credit: Jeff Scovil


Wulfenite, $Pb(MoO_4)$


Smithsonite, $ZnCO_3$

Conichalcite, $CaCu(AsO_4)(OH)$


Andradite Garnet, $Ca_3Fe_2^{3+}(SiO_4)_3$

Aurichalcite, $(Zn,Cu)_5(CO_3)_2(OH)_6$

Microscopic Views of California Minerals; all chrystals < 5mm

2012

California Minerals

January

s	m	t	w	th	f	sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

February

s	m	t	w	th	f	sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29			

March

s	m	t	w	th	f	sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

April

s	m	t	w	th	f	sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

May

s	m	t	w	th	f	sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

June

s	m	t	w	th	f	sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

July

s	m	t	w	th	f	sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

August

s	m	t	w	th	f	sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

September

s	m	t	w	th	f	sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23 30	24	25	26	27	28	29

October

s	m	t	w	th	f	sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

November

s	m	t	w	th	f	sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

December

s	m	t	w	th	f	sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23 30	24 31	25	26	27	28	29

www.conservation.ca.gov/cgs

CGS Headquarters
801 K Street, MS 12-30
Sacramento, CA 95814
916.445.1825
cgshq@consrv.ca.gov

Southern California Regional Office
888 S. Figueroa Street
Suite 475
Los Angeles, CA 90017
213.239.0878
cgsla@consrv.ca.gov

Bay Area Regional Office
345 Middlefield Road
MS 520
Menlo Park, CA 94025
650.688.6327
cgsba@consrv.ca.gov

Photo Credit: Sugar White