

**AP Chemistry Book Problems (Chemistry, Zumdahl, 6th edition)
2009-2010, DePalatis Period 4**

Use this list until the new 7th edition books come in.

Chapter 1: 1, 19, 20, 21, 25, 27, 29ab, 30ab, 33, 43, 47, 53, 57, 59, 61, 64, 66, 68, 74,
75, 77, 80

Chapter 2: 17, 18, 21, 22, 41, 43ad, 45ab, 47, 49, 51, 54, 57-59, 61, 63, 65, 67, 69,
70ab, 72fg

Chapter 3: 10, 11, 13, 14, 16, 21, 22, 29, 33, 35, 37, 39, 41, 47, 55, 61, 63, 67, 75, 77,
79, 85, 87, 93de, 94d-g, 95, 101

Chapter 4: 10, 11, 15, 17, 19, 21, 23a, 25, 23d, 24ac, 29, 31, 33, 35ae, 37, 38, 45 (net ionic
only), 49ab, 50ab, 51, 53

Review Problems: 7, 13, 18ad, 22, 23bc, 34bc, 36ab, 44, 50c