

CROSS-REFERENCING TABLE
for matching up questions in 6th versus 5th editions of Kotz & Treichel

TOPIC	CH	ASSIGNED PROBLEMS from end of chapter (code: 6 th # / 5 th #)
Matter & Measurement	1	2/13, 4/15, 6/17, 8/6, 10/19, 14/23, 16/25, 18/27, 20/29, 26/35, 30/39, 34new, 36/55, 38/53, 42new, 58new, 70new, 72new, 75new, 78/41, 80/43, 82new, 92/47, 94new, 96/75, 102new, 106new
Atoms, Elements	2	2new, 4new, 8new, 12/23, 14/25, 18/29, 22/33, 26/35, 28/37, 30/39, 40new, 42new, 46/47, 48/49, 54/57, 56new, 62/59, 68new, 74new, 76new, 79/66, 80new
Molecules, Ions, Compounds	3	4new, 6/17, 8/19, 14/25, 18new, 20/33, 22/35, 24/37, 26/39, 28/41, 30/43, 32/45, 34/47, 36new, 40/53, 42/55, 50new, 46/59, 54new, 56/69, 58/71, 68new, 78/81, 80/83, 84new, 86/89, 88new, 92/95, 94/97, 98/101, 102new, 104/105, 108new, 116new
Stoichiometry	4	6/11, 10/15, 12/17, 14/19, 16new, 22/21, 24/23, 26/25, 30/29, 32/31, 36/35, 40/39, 44/43, 46/45, 48/47, 50/49, 52new, 58/53, 62/57, 68new, 70new, 76new, 78new
Reactions in Solution	5	2/4, 8/25, 10/27, 12/29, 16/37, 20/41, 24/31, 26/33, 28new, 30new, 36/53, 38/55, 40/57, 42/59, 48/65, 50/67, 54/71, 56/73, 60/77, 64/81, 66/83, 70/87, 74/91, 78new, 84new, 88new, 92/97, 96/101, 100new, 104new, 106/113, 110new, 112new, 118new, 122new.
Redox	20	2/13, 4/15, 6/17, 52/63
Atomic Structure	7	2/21, 4/23, 6/25, 10/29, 12/31, 14/33, 20/37, 24/43, 26/45, 28/47, 34/53, 38/57, 54/67, 56/69, 59/73, 66/87, 72new, 76new, 79new
Electron Configurations & Periodicity	8	2/11, 6/15, 12/21, 16new, 20/29, 22/31, 26/35, 28/37, 32/41, 34/43, 38new, 42new, 44new, 48new, 52new, 56/65, 60/63, 64new, 68new, 72new.
Bonding & Structure	9	2/29, 4/31, 6/33, 10/37, 12/39, 16/43, 18/45, 20/73, 22/75, 24/77, 26/79, 32/49, 34/51, 36/53, 38/55, 40/57, 44/83, 48check/61, 50/63, 52/65, 54new, 64/8, 72new, 76new, 84/97, 90new, 96new, 98new, 100new, 102new
Bonding & Orbitals	10	2new, 4/23, 6/25, 8/27, 10/29, 12/31, 24/43, 26/45, 28/47, 32/51, 34new, 36new, 40/59, 46/65, 52new
Gases	12	4/13, 8/17, 14/23, 16/25, 20new, 22/31, 24/33, 26new, 30/39, 34/43, 36/45, 38/47, 40/49, 42/51, 46/55, 48/57, 54/63, 60/69, 62/71, 64new, 72new, 74new, 78new, 82new, 88new, 96new, 98/91, 100/93, 104/105