

### Known errors in Binney & Skinner OUP 2013

1. Bottom of p.2: for  $(n_x, n_y, n_y)$  read  $(n_x, n_y, n_z)$ .
2. p.172: Contrary to what's said in the 2nd paragraph, in CO the C atom is actually negatively charged and the O atom positively charged.
3. p.282. The stated lifetime (10.74) of an excited state is too small by a factor 3 as a consequence of a failure from (10.64a) onwards to deal properly with the 3 possible directions of the wave's electric vector. Actually only a third of the energy density in waves is suited to stimulating emission. The erroneous text was corrected in the first reprinting and the corrected text can be downloaded.