

Corrections

The following list contains the changes that were made in the Preparatory Problems after their official publication. Other inconsequential formatting changes and typo corrections were also carried out. The published version containing the solutions was updated with these changes.

Problem 4.

The example at the end of the solution for **4.6.** on page 31 was corrected.

We thank István Ficsór of Hungary for pointing out the error.

Problem 5.

The figure with the structure of Nafion was corrected.

We thank Andrej Smrdu of Slovenia for pointing out the error.

Problem 7.

The unit for the first term of the denominator at the end of the 7.3.b. solution was mistaken. The correct unit, J/K was inserted.

We thank Daniel Isler of Switzerland for pointing out the error.

Problem 18.

The orbital diagram on page 89 now includes a horizontal line denoting the non-interacting ligand orbitals..

We thank Prof. György Tarczay of Hungary for the suggestion.

Problem 19.

The scheme on page 95 was updated with the correct molecular formula of **B**, C₁₂H₁₉N.

We thank Prof. Elizbar Elizbarashvili of Georgia for pointing out the error.

Problem 22.

The solution for **22.7.** on page 107 was updated with the correct R/S descriptors.

We thank Dr. Peter Bolgar of the UK for pointing out the errors.

Problem 24.

The scheme on page 111 was updated. The H₂ reagent was added to the **L→M** transformation.

We thank Dr. Peter Bolgar of the UK for pointing out the omission.

Problem 25.

The compound letters in the first paragraph on page 116 were corrected (**I→J** and **E→F**).

We thank Andrej Smrdu of Slovenia for pointing out the errors.

Problem 34.

The hints for the preparation of the experiment on page 162 omitted the unit from the mass of PNP (15-25 g).

We thank Tom Retzlaff of Germany for pointing out the omission.