

TQM Lectures 2024

These are the materials for Theories of Quantum Matter from Michaelmas 2024.

If you ever want access to the LaTeX for the mathematical expressions, right click and select Show Math As > TeX Commands

Check

These “Check” boxes provide small exercises to check your understanding as you read the notes. Make sure you do them!

Note

“Note” boxes provide extra context that you may find interesting but aren’t essential. Except this one. This one’s important.

Lectures

Take place in the Small Lecture Theatre at the Cavendish Laboratory from 09.30-11.00 on Tuesdays and Thursdays.

1 Supervisions

There will be four supervisions, taking place