Huge savings for your classroom

Up to 25% off picoSpin Series II Spectrometers

Offer your students a competitive advantage

The Thermo Scientific™ picoSpin™ Series II benchtop NMR Spectrometer is perfect for your students. Compact, portable and easy to use, this instrument brings NMR technology to your classroom, giving your students a competitive edge.

Why Thermo Scientific picoSpin Series II?

• Low cost of ownership: 5–6 times less expensive than other benchtop NMR instruments, low consumable costs and less risk of breakage with capillary cartridge system

• Compact design saves bench space. Easily repurpose space for the next semester

• Portable to share between classes

• Meets curriculum requirements for
  – Organic chemistry, reaction rates, isomeric identification, kinetics, quantum spin, percent composition, hydrogen bonding

Enhanced student experience

• Pre-select experimental parameters to guide students through experiments

• Supports BYOD (bring your own device). Access settings using any browser

See picoSpin NMR Spectrometers in the classroom

Features

• Save custom methods and/or lesson plans right to your instrument(s)

• Complete library of lesson plans available at thermofisher.com/nmrlessonplans

• Lesson plan topics include:
  – Synthesis of isopentyl acetate
  – Extraction of eugenol from cloves
  – Microscale friedel-crafts acylation of ferrocene: acetylferrrocene
  – Introduction to quantum mechanics and multiplet splitting in 1H NMR spectra

Learn more about NMR and request a quotation at thermofisher.com/nmr

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