



Wednesday, September 10

Last Time:

- Heat capacity: quantifying heat flow
- Calculations with work & 1st Law
- Enthalpy: where does it come from?

Today:

- Internal energy, enthalpy & heat capacity
- ΔU and ΔH for an ideal gas
- Some examples

Readings:

- Levine 2.4–2.6, 2.8–2.9

Handouts: Practice problems

Reminders:

- Office Hours: M 3–4:30, R 2–4
- Check the course blog for announcements & course documents