

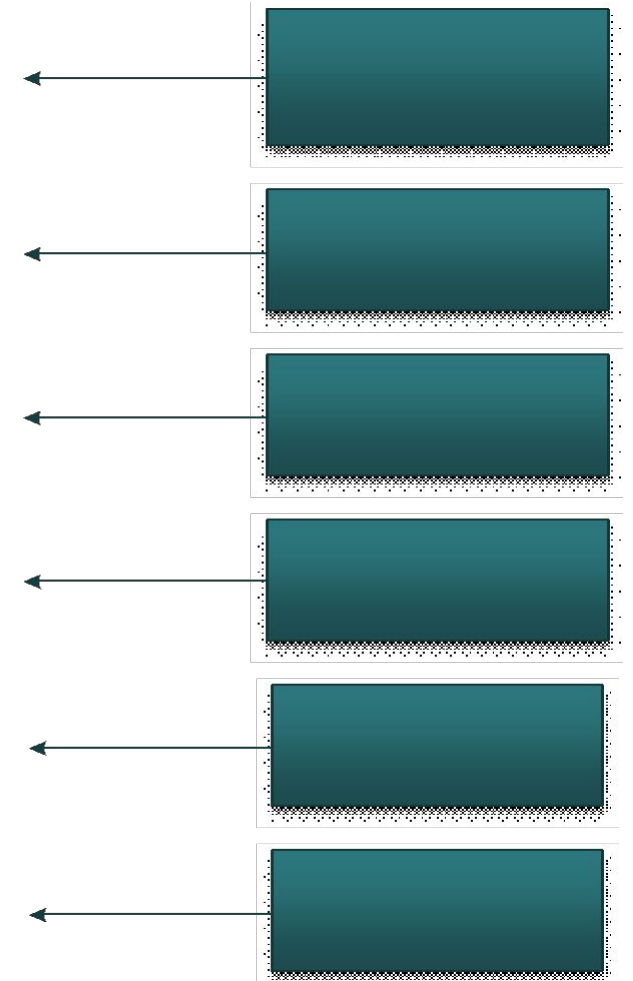
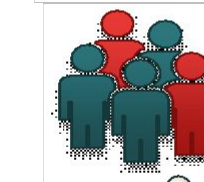
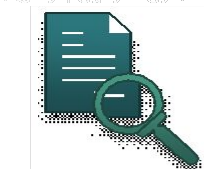
Reading University Overview

- We are a **world leader** in climate science and are taking a leading role in efforts to cut carbon, globally, nationally and within our community. In our own institution we have saved >44% against our carbon baseline.
- Ranked '**First Class**' in the latest People & Planet League (2019)
- Home of the **climate stripes**, communicating climate change in a single, striking image. See more at <https://www.reading.ac.uk/planet/>
- Sustainability is a key principle of the University Strategy. New Sustainability Strategy Coming Soon!
- 17000 students, 4000 staff, 130-acre campus, plus a diverse estate including farmland, Whiteknights Lake, banks of the Rv Thames etc...Lots of responsibility!



Sustainability, Schools and Technical Services - LEAF

- May 2021 The university engaged with the LEAF pilot.
- 2020-21 TS working with UoR Sustainability Services on the £3.4 million public sector decarbonisation grant
- 2019-cont. TS LEAF reps: promoting LEAF scheme in Schools Sustainability and JTAG group meetings.
- 2019-20 TS LEAF working group: engaging with other Universities and gathering information on the LEAF.
- 2017-cont. TS Sustainability group: Laboratory plastic recycling champions.
- 2015-16 Technical Services established



Technical Services - LEAF 2021

- Public Sector Decarbonisation Scheme: 24 Drying cabinets, and 42 Laboratory Fridges and Freezers have been replaced with low energy consumption equivalent.
- Crop and Environment Laboratory (CEL) glasshouses and CE facilities: **225** x 400W High Pressure Sodium and Mercury lamps have been replaced with **180** x 300W Tungram TUAS LED fittings.
- Film, Theatre & Television Department: Tungsten Fresnels, Profiles, Floods & Moving lights will be replaced with LED equivalent in 3 theatre spaces and 1 TV/film studio by July 2021.

