## Laborausstattung

RES Professur für Regenerative Energiesysteme



## Spectroscopy

## **Functional Principle:**

Spectroscopy is a group of physical methods, in which a radiation to a specific property such as energy, wavelength, mass etc. decomposed.

A measurement of the absorbance over various wavelengths is referred to as spectroscopy, for example the UV / VIS spectroscopy.

## Specord 210 - Co. Analytik Jena

- double beam spectrophotometer
- with touchscreen and various accessories
- registration over the entire wavelength range
- variable gap area
- kinetic
- quantitative determination

