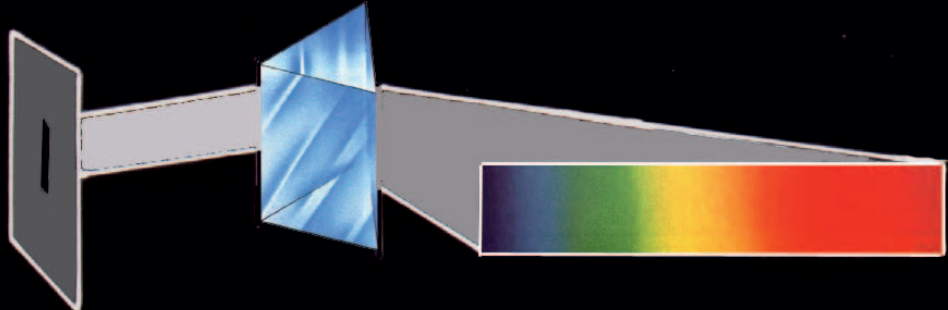


Lichtquelle:

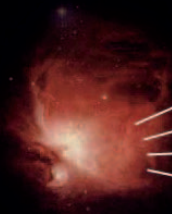


fester Körper oder
heißes Gas unter
hohem Druck

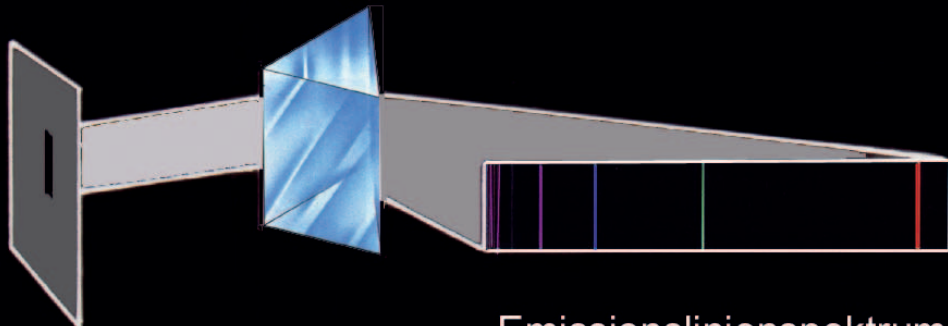


Kontinuierliches Spektrum

Lichtquelle:

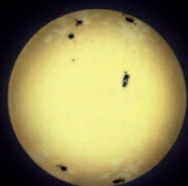


heißes Gas

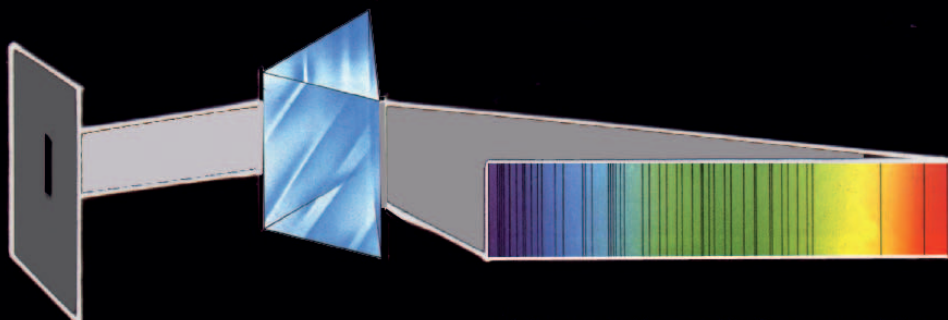


Emissionslinienspektrum

Lichtquelle:



kontinuierliche
Strahlung durchdringt
kühles Gas (Photosphäre)



Absorptionslinienspektrum