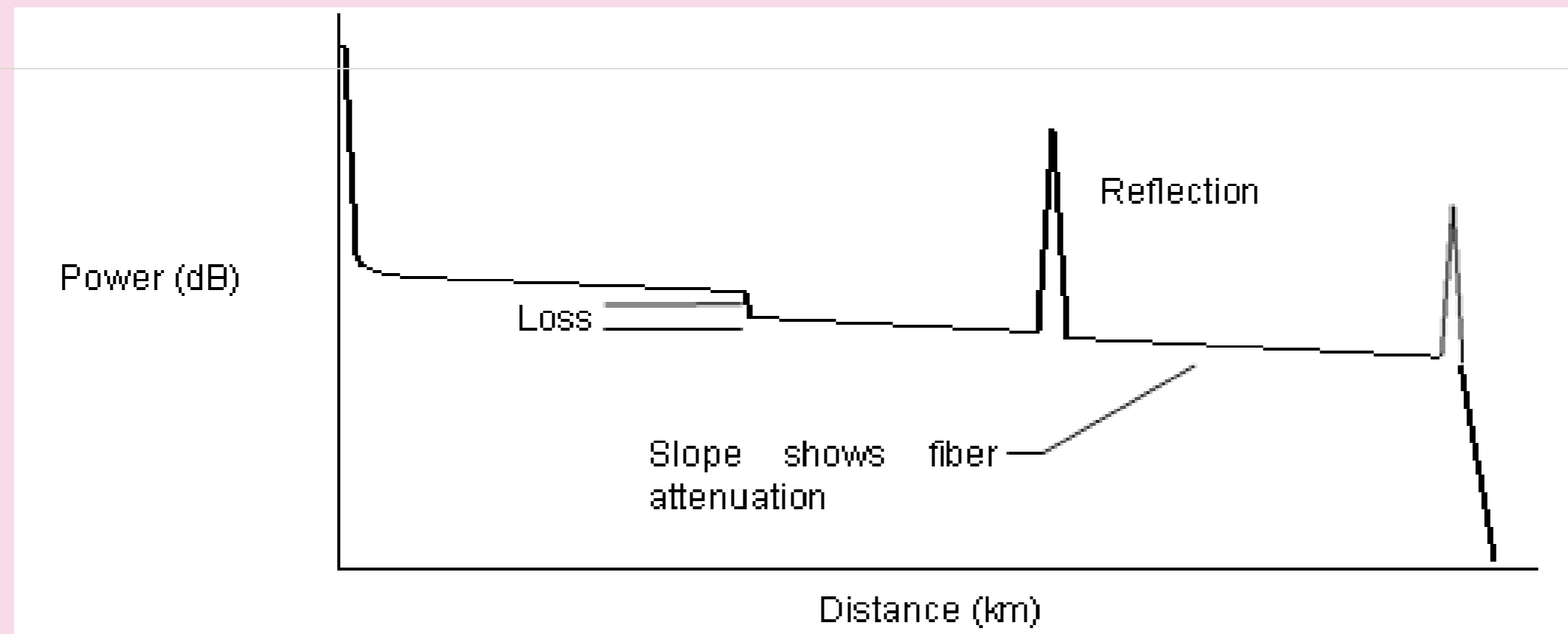
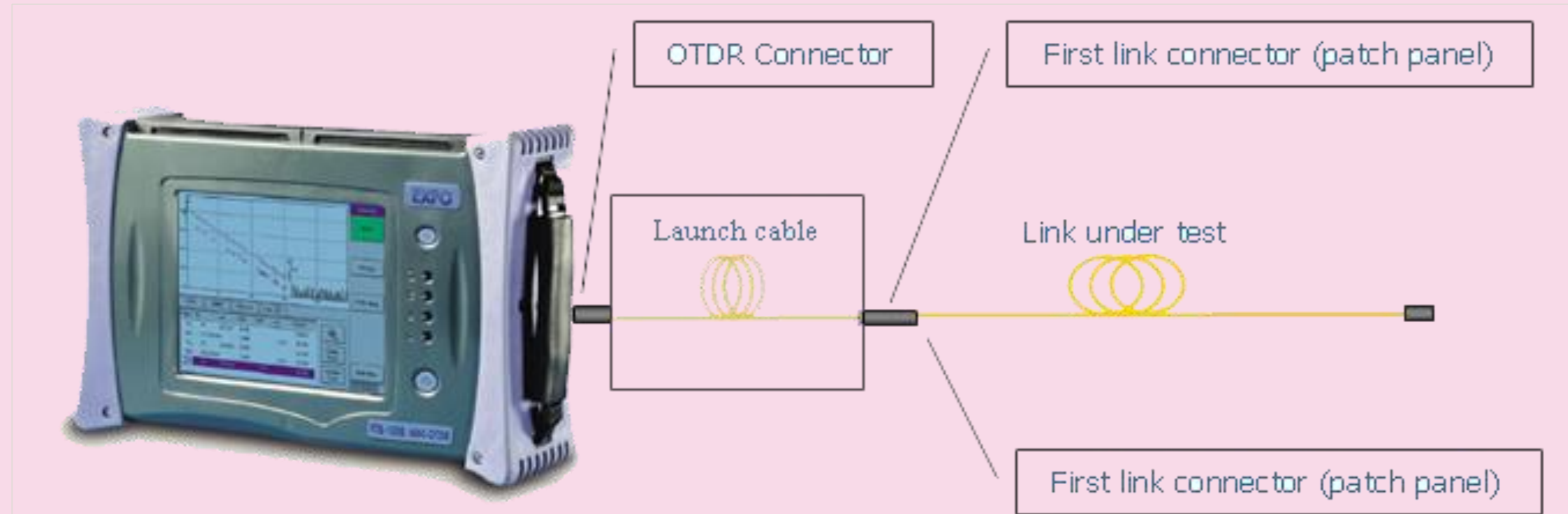


# SISTEM KOMUNIKASI OPTIK

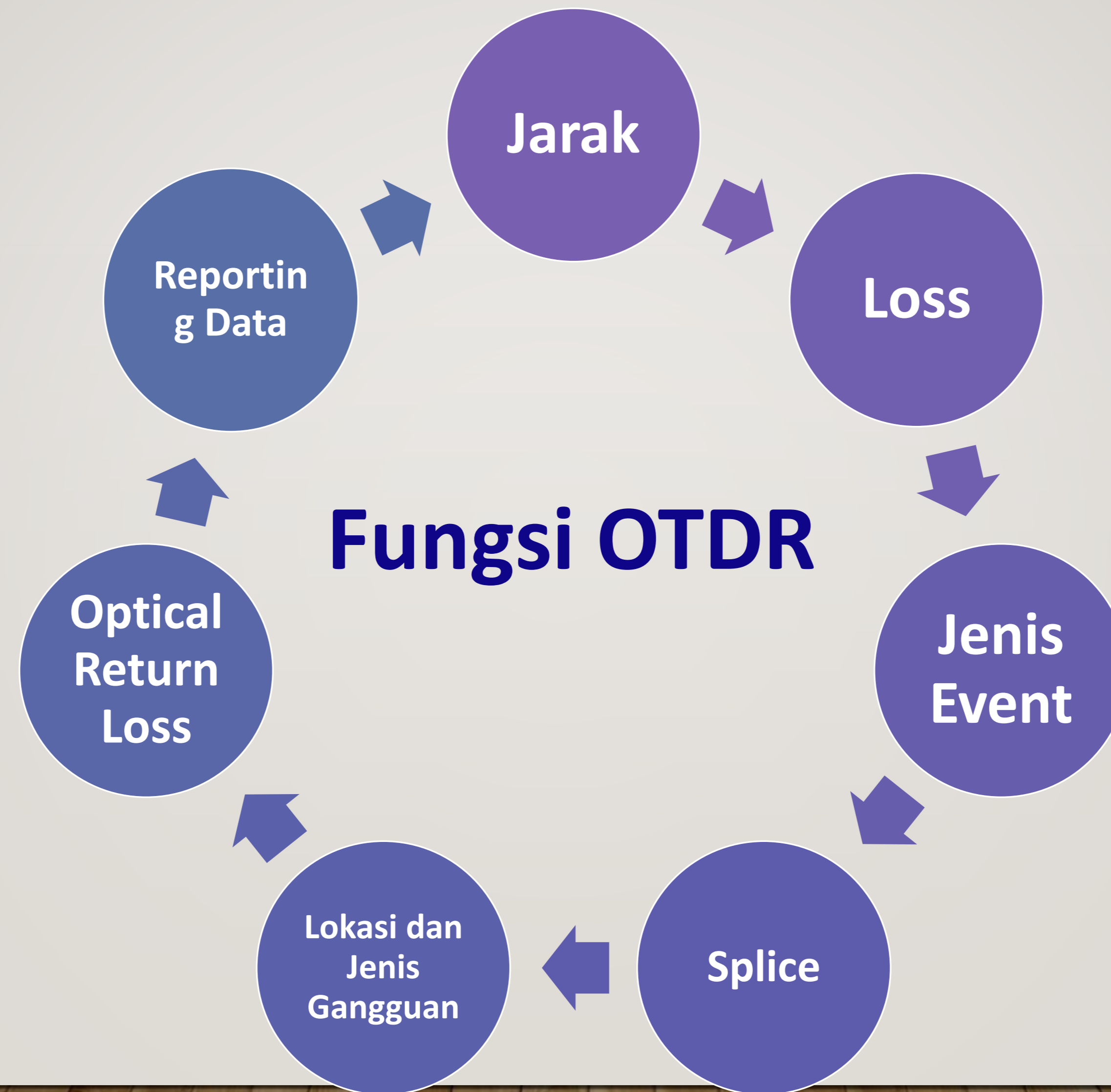
- **MATERI 9**
- **OPTICAL TIME DOMAIN REFLECTOMETER**
  - **(OTDR)**
- **D3 Teknologi Telekomunikasi – Fakultas Ilmu Terapan**



# Apa Itu OTDR ?

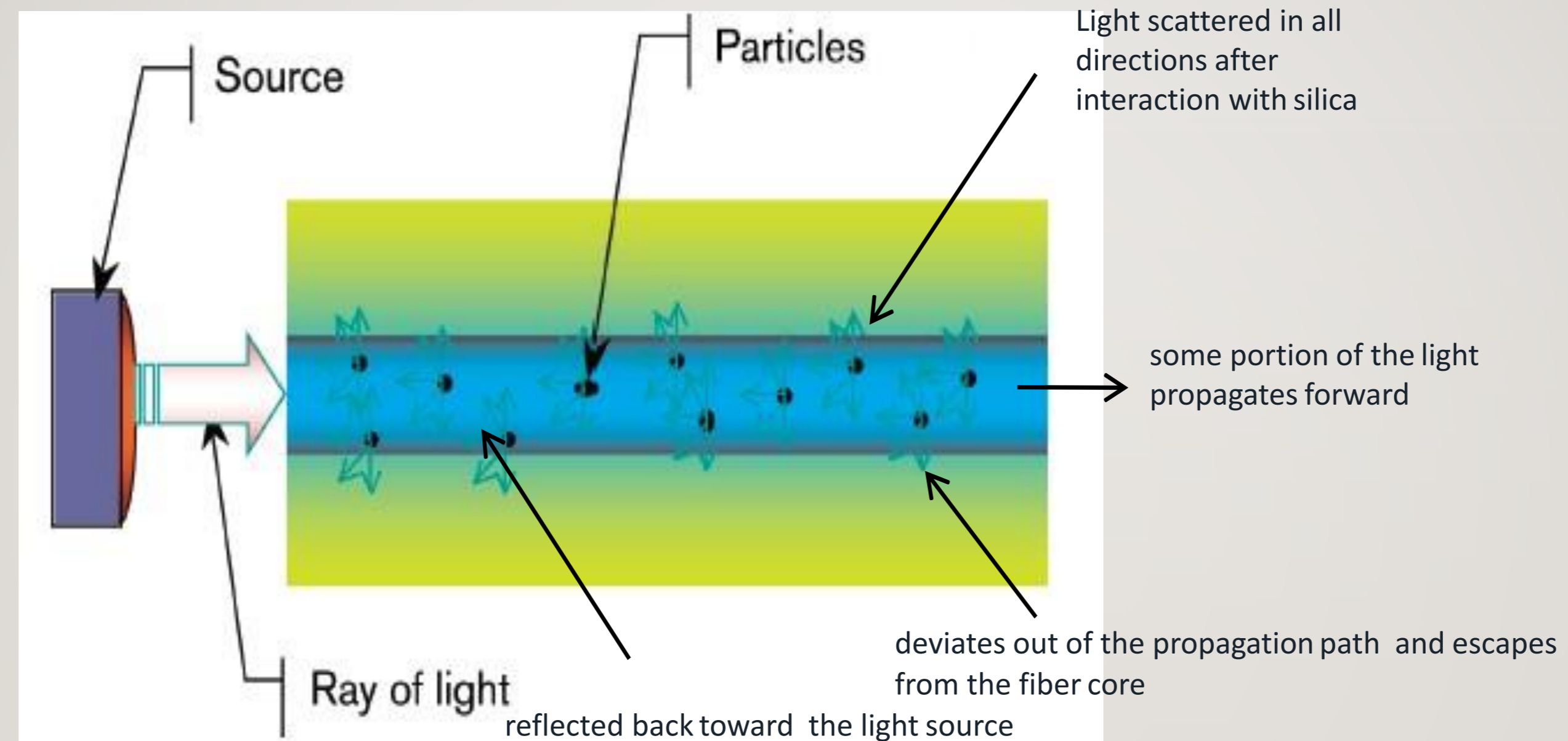








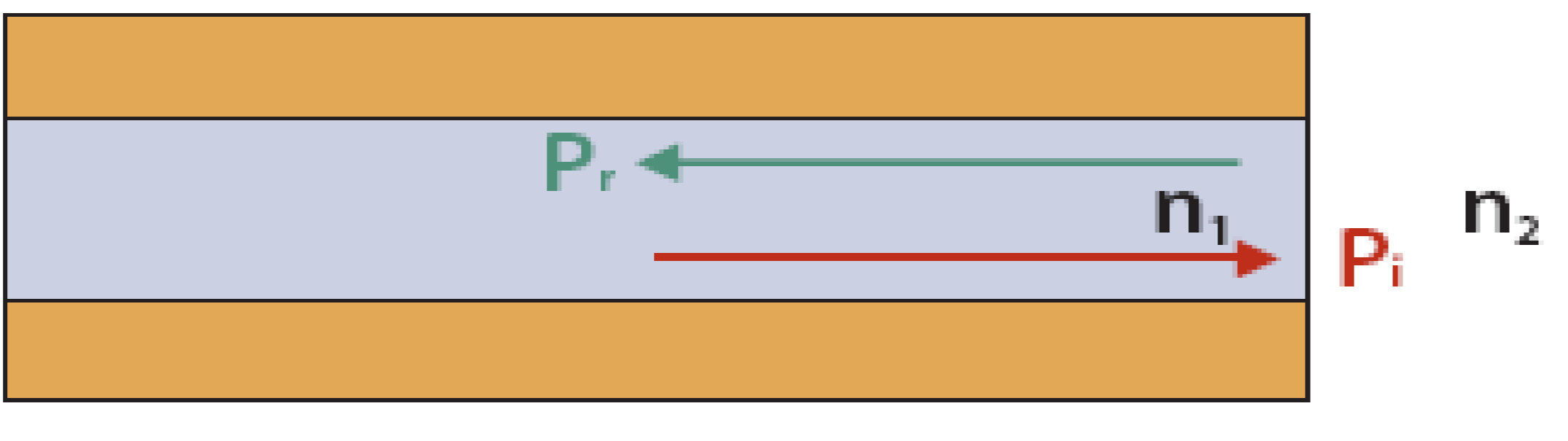
# Bagaimana OTDR Bekerja??



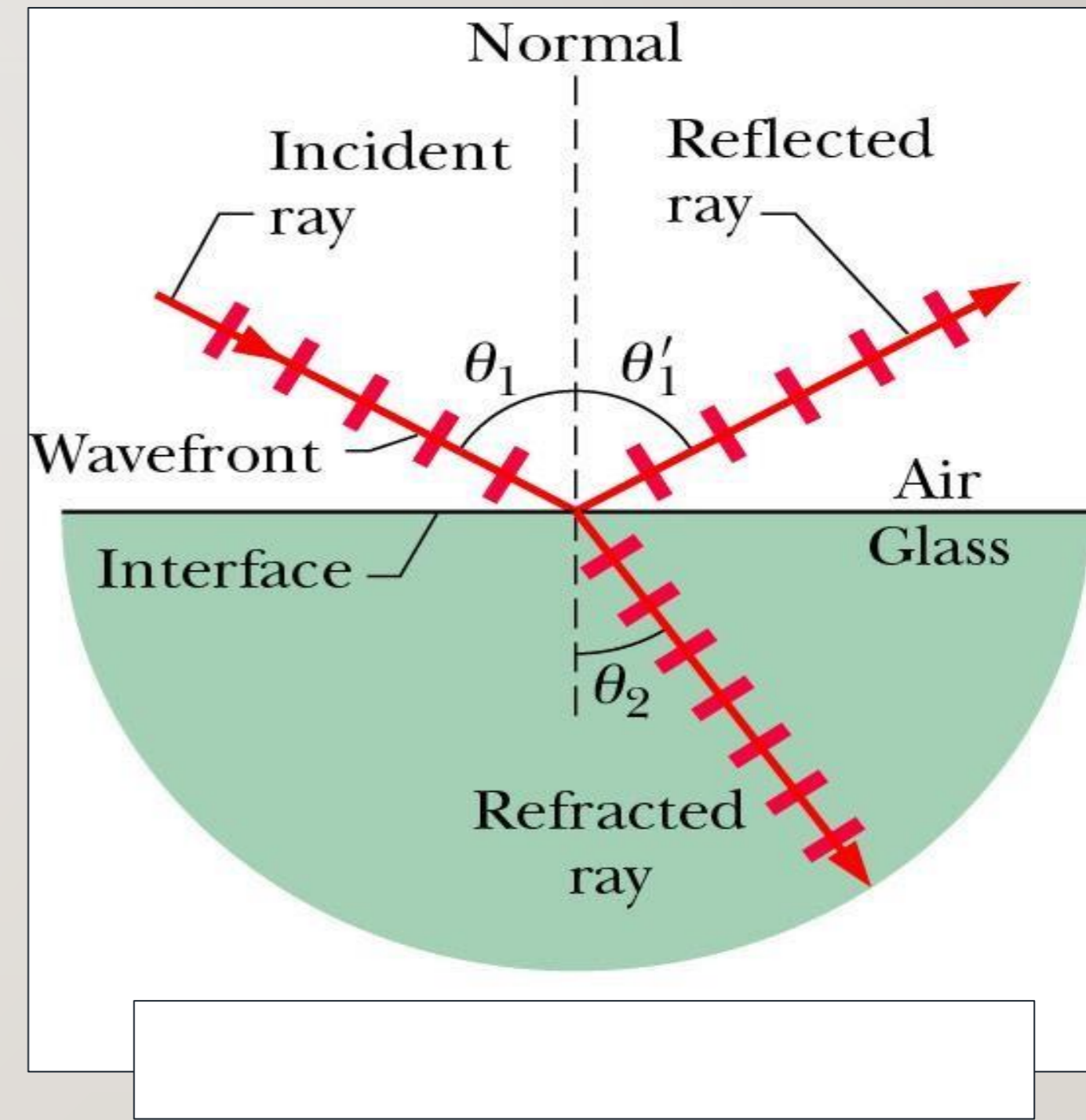
***Rayleigh scattering and backscattering effect in a fiber***



# Bagaimana OTDR Bekerja??



**Light reflection phenomenon = Fresnel reflection**





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