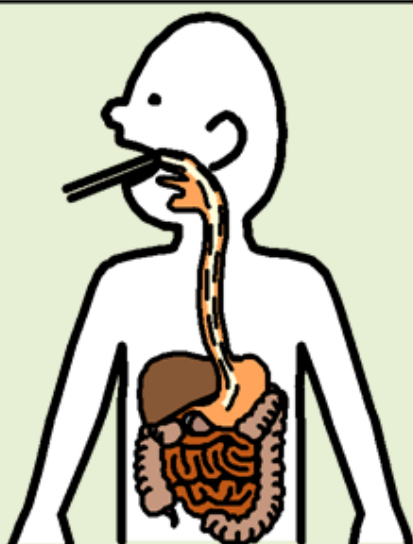




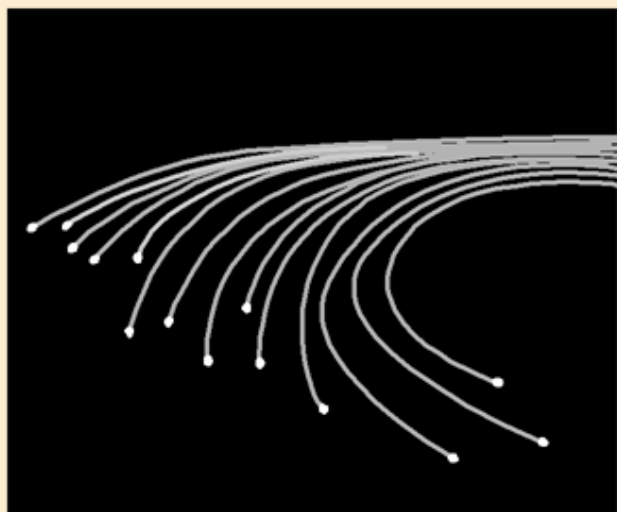
fibre optics



Fibre optics are used in telephone networks.

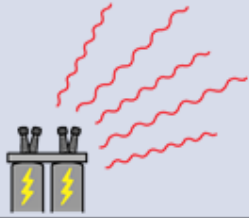


Fibre optics are used in endoscopes to look inside patients by doctors.

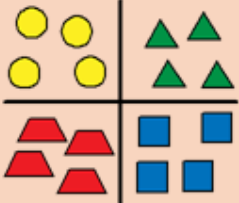


Total internal reflection is used in fibre optics.





Forms of radiation



Form



Usage



infrared



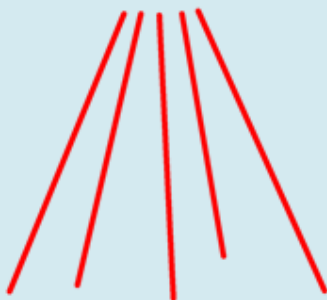
heat treatment for muscles.



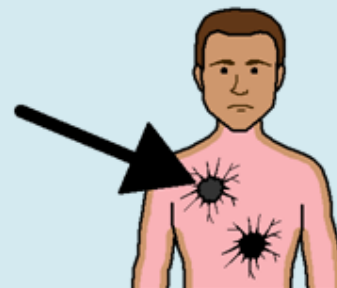
ultraviolet



help treat some skin conditions



gamma rays



radiotherapy to help treat or
cure cancer

