1) Match the sentence halves about the properties of light:

a Light energy travels in …	… 300,000 kilometres per second.
b Light from the sun takes …	… straight lines called rays.
c Light energy travels at …	… with an object, it is absorbed, reflected or refracted.
d When light comes into contact …	… 8 minutes and 20 seconds to reach the Earth.
e A ray of light contains …	… all colours.

2) Order the words to make true sentences about light:

a found / sources / nature. / in / light / are / Natural

_____

b man-made. / Artificial / sources / light / are

_____

c sun. / main / Our / the / light / source / of / is / natural

_____

d light / A / artificial / is / lightbulb / an / source.

_____

3) Complete the sentence with a suitable number (a) and word (b)

"Light travels at a speed of _____ kilometres per _____"

Well done, peeps!



LIVEWORKSHEETS