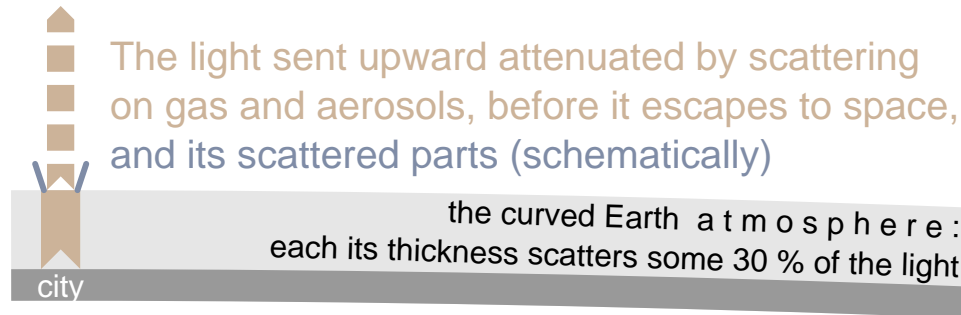


# Why the sky over your town and even far from it glows so much?

When the light from lamps or illuminated surfaces goes:

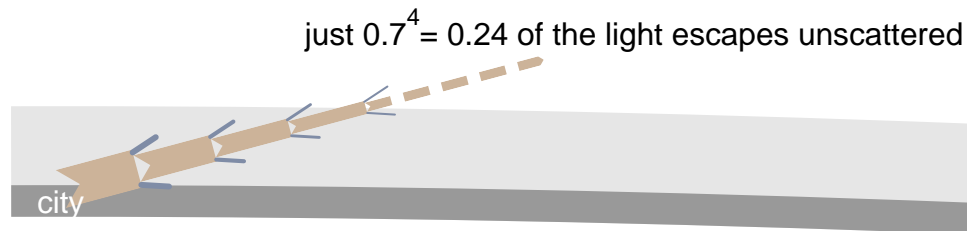
@ 90 degrees upwards:  
30 % scatters,  
from 28 % downwards,  
altogether it returns down just  
**8 %** of such light,



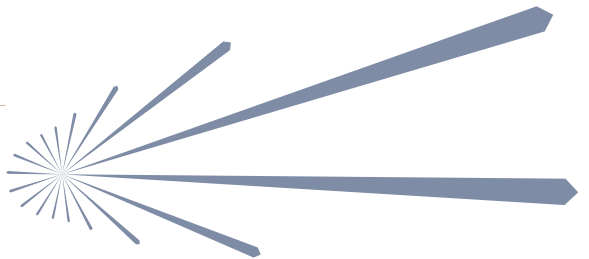
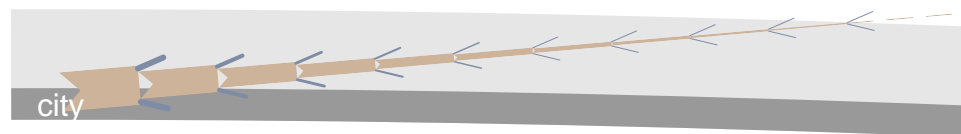
Sum of the light scattered by the air and its true directions - mostly similar to the original direction

Detailed description: A diagram showing a central point with several blue lines radiating outwards, representing the sum of scattered light directions. The lines are mostly clustered around the original upward direction.

@ 15 degrees upwards:  
76 % scatters,  
from 40 % downwards,  
altogether it returns down  
**31 %** of such light,



@ 5 degrees upwards:  
97 % scatters,  
from 45 % downwards,  
altogether it returns down  
**45 %** of such light.



Which of the cases given above contributes most to the skyglow, in your opinion?