## Homework 4 (due 14 February 2017)

Bi177-2017

name
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The New Horizons probe has given us new insights on the dwarf planet Pluto. What color is the sky of Pluto and explain why in terms of scattering?



Hint - The particles that scatter light in the atmosphere of Pluto (Tholins) are considered to be small like the smaller light scattering particles in earth's atmosphere.