

Multivariate description
Visualisation
Reduction of dimensionality

Data Mining course
Master in Information Technologies
Enginyeria Informàtica

Karina Gibert

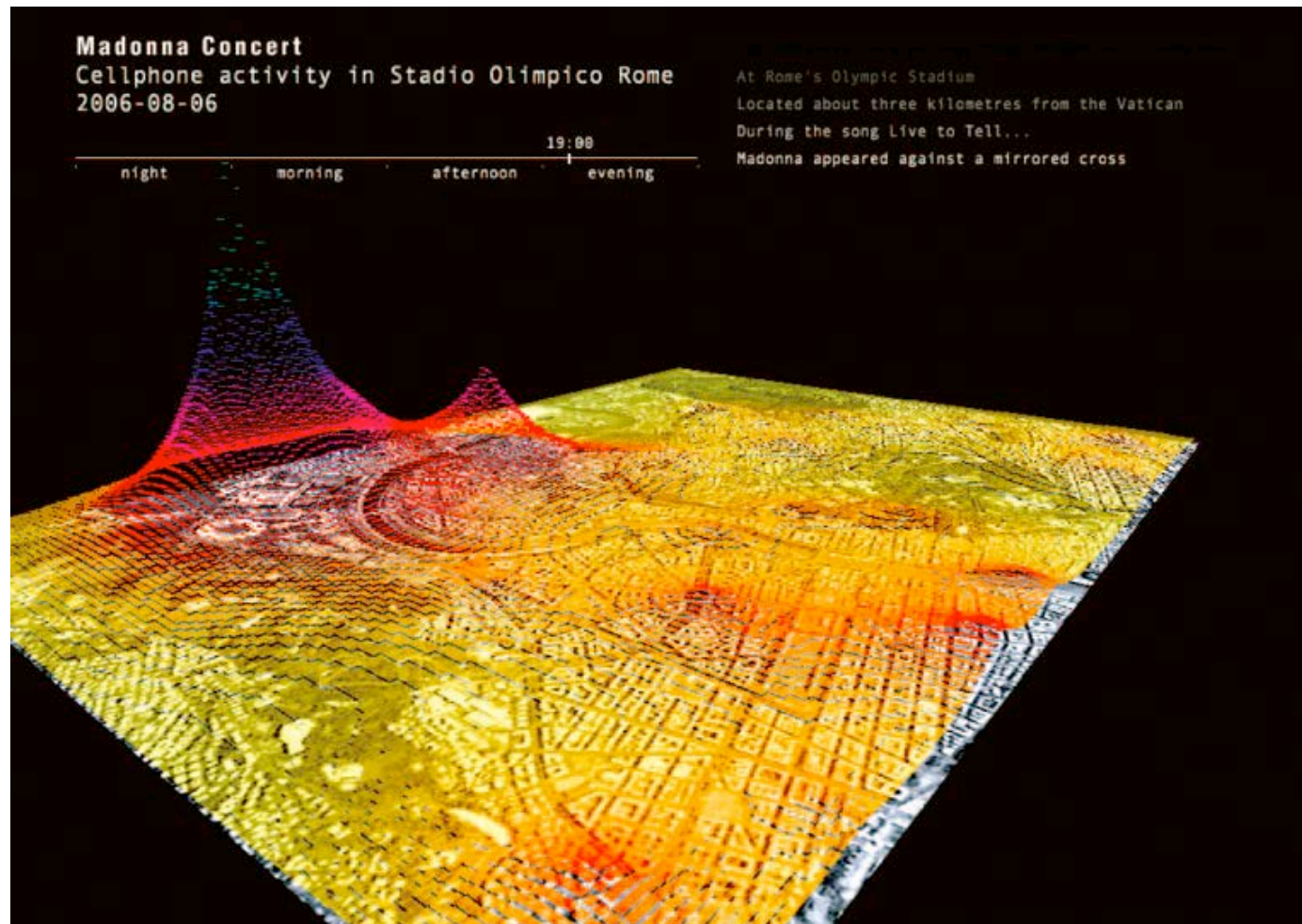


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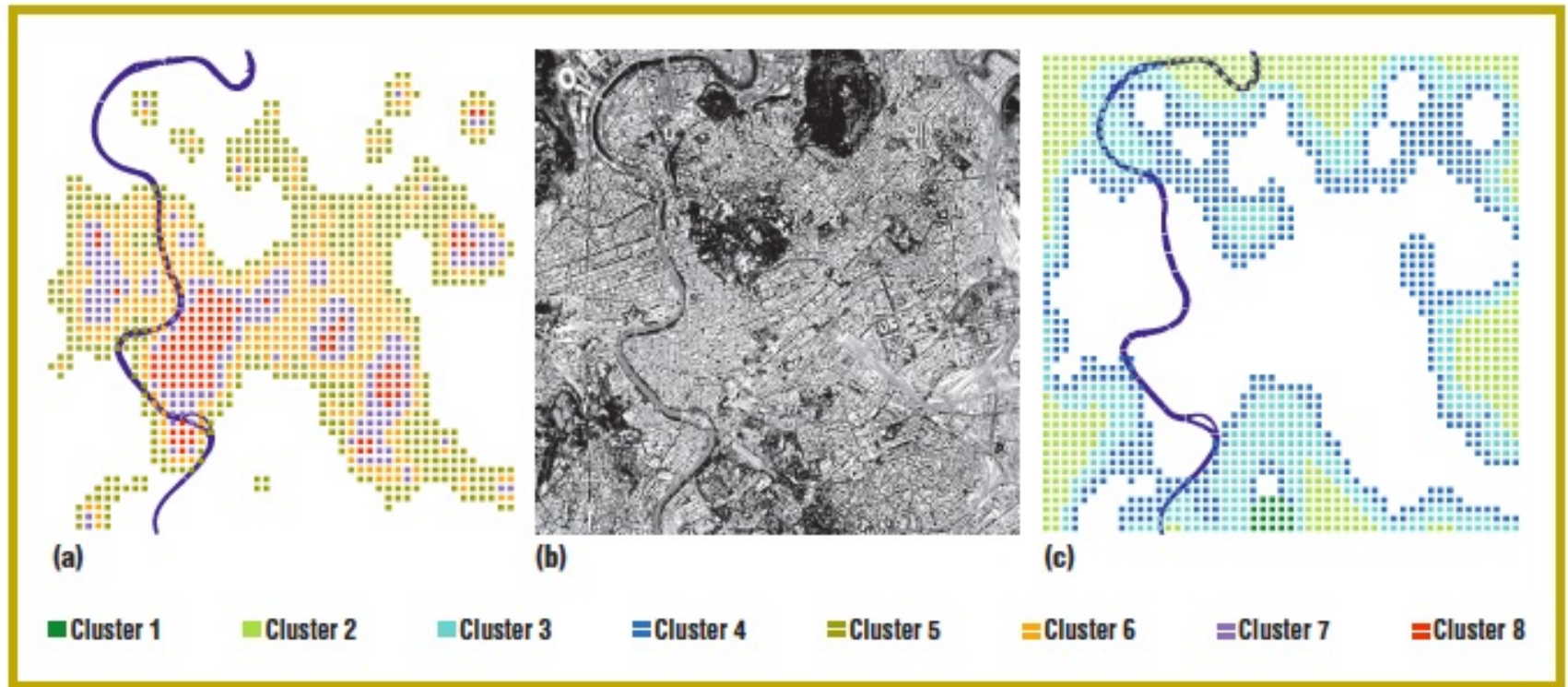
More examples on visualization

Some examples: exploration and discovery

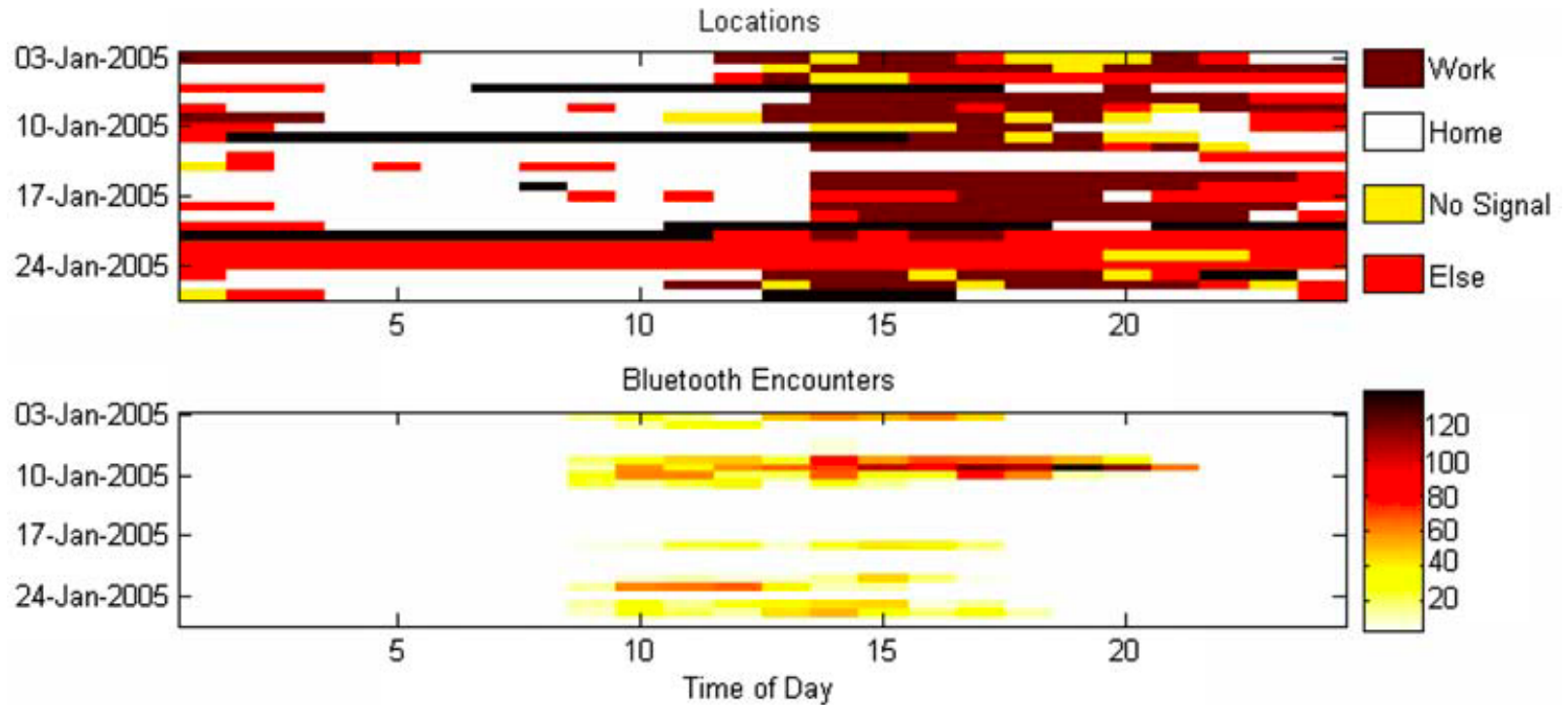
The “life” of a city



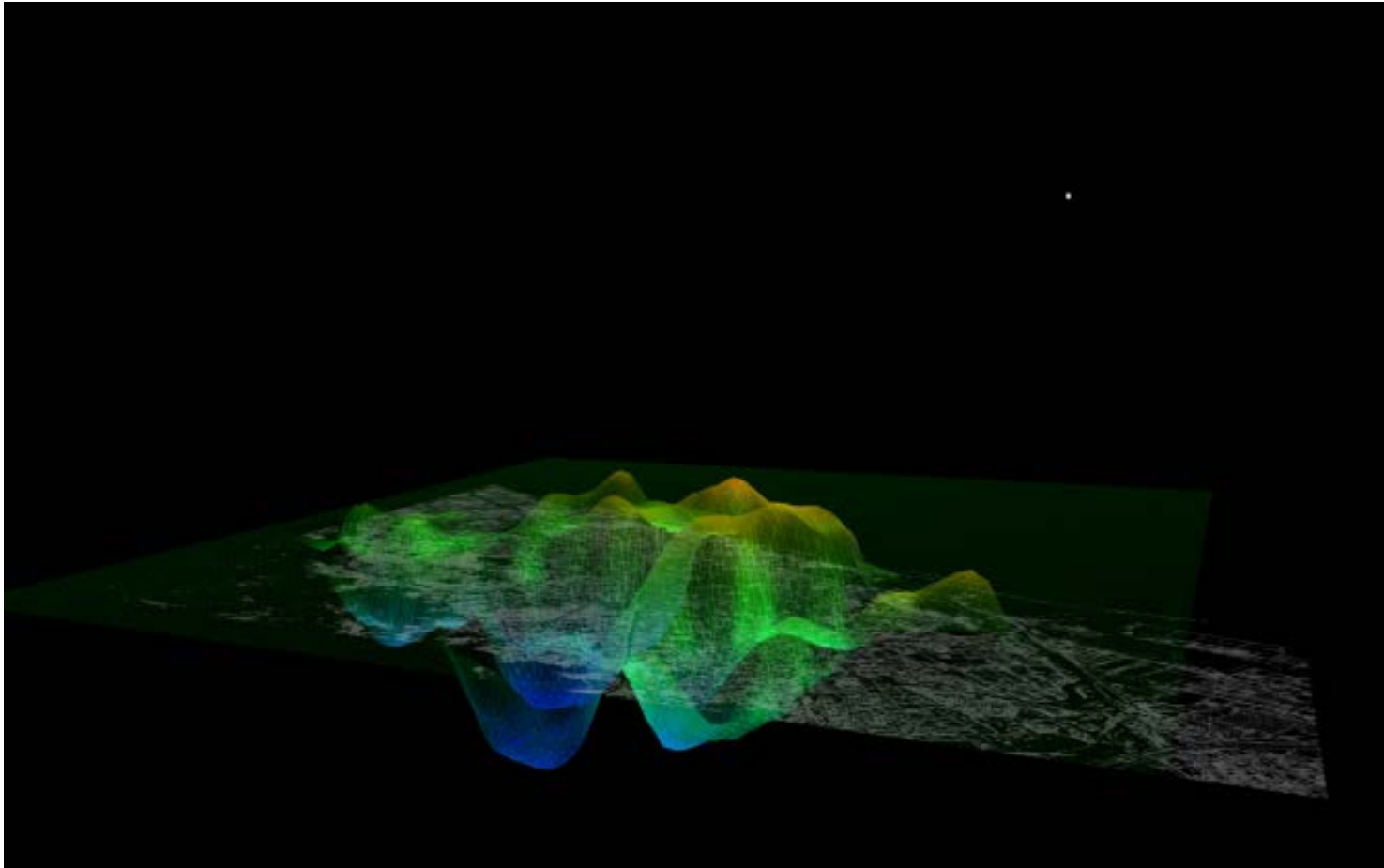
Chronotypes: clustering



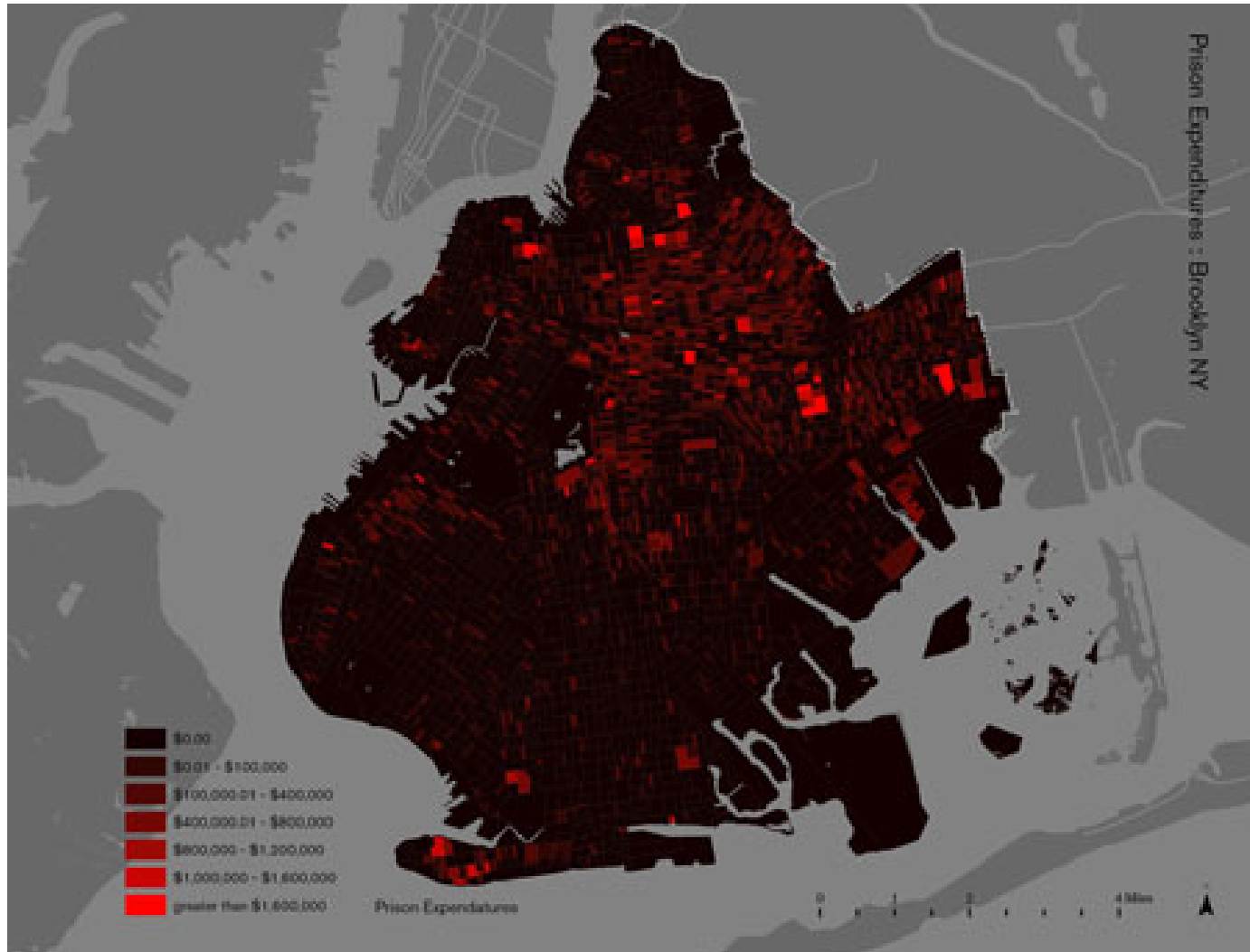
Reality Mining



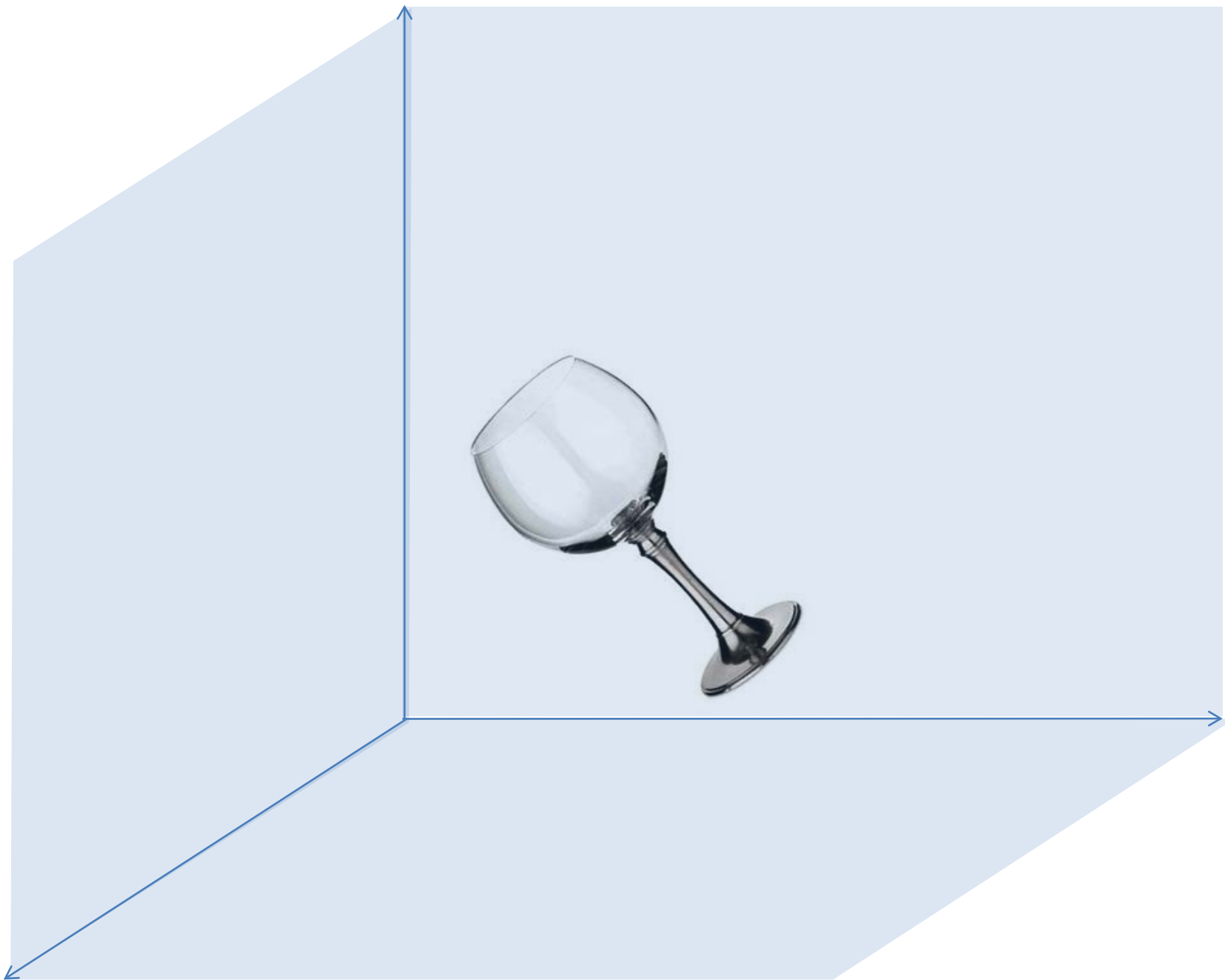
Discovery: transport

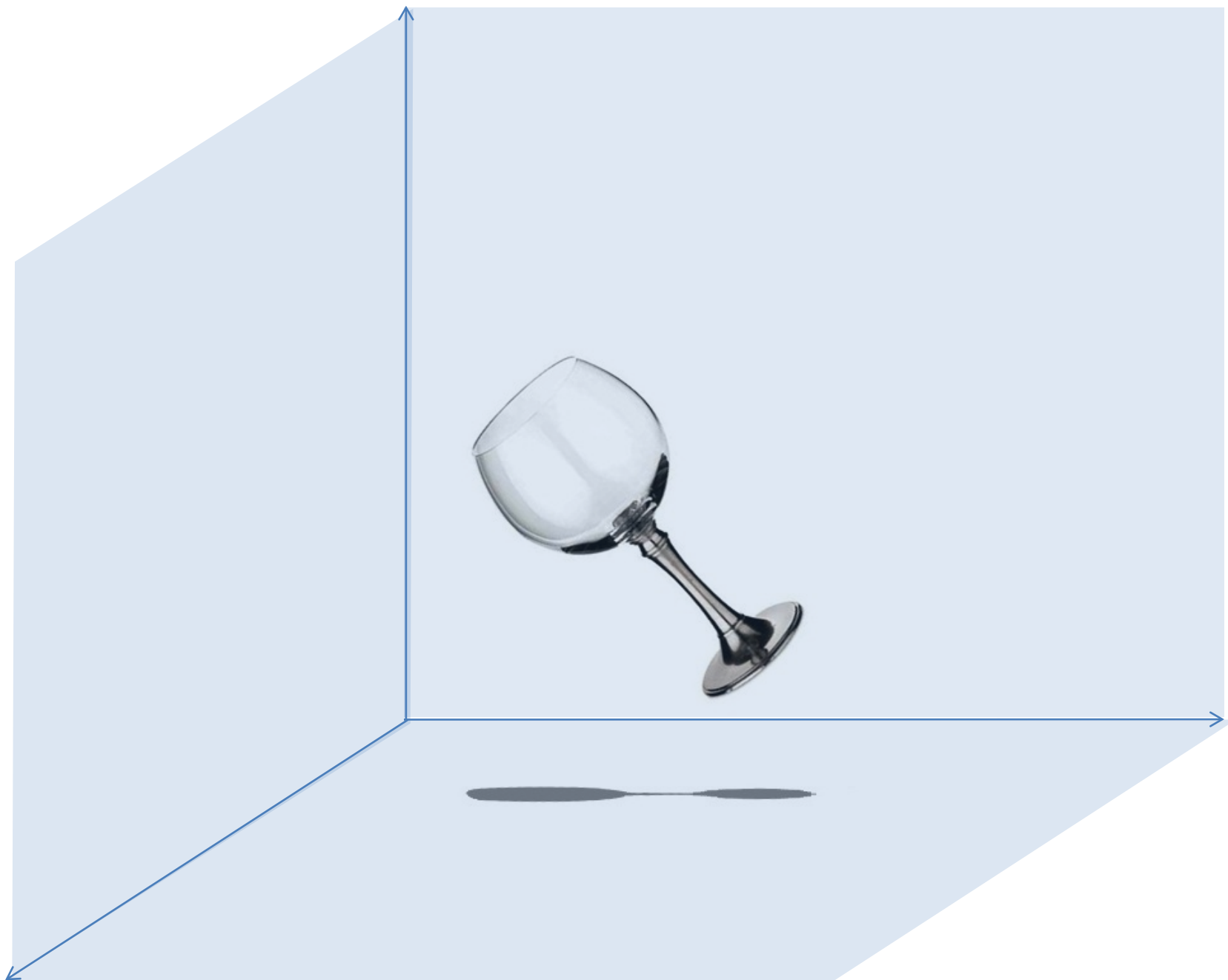


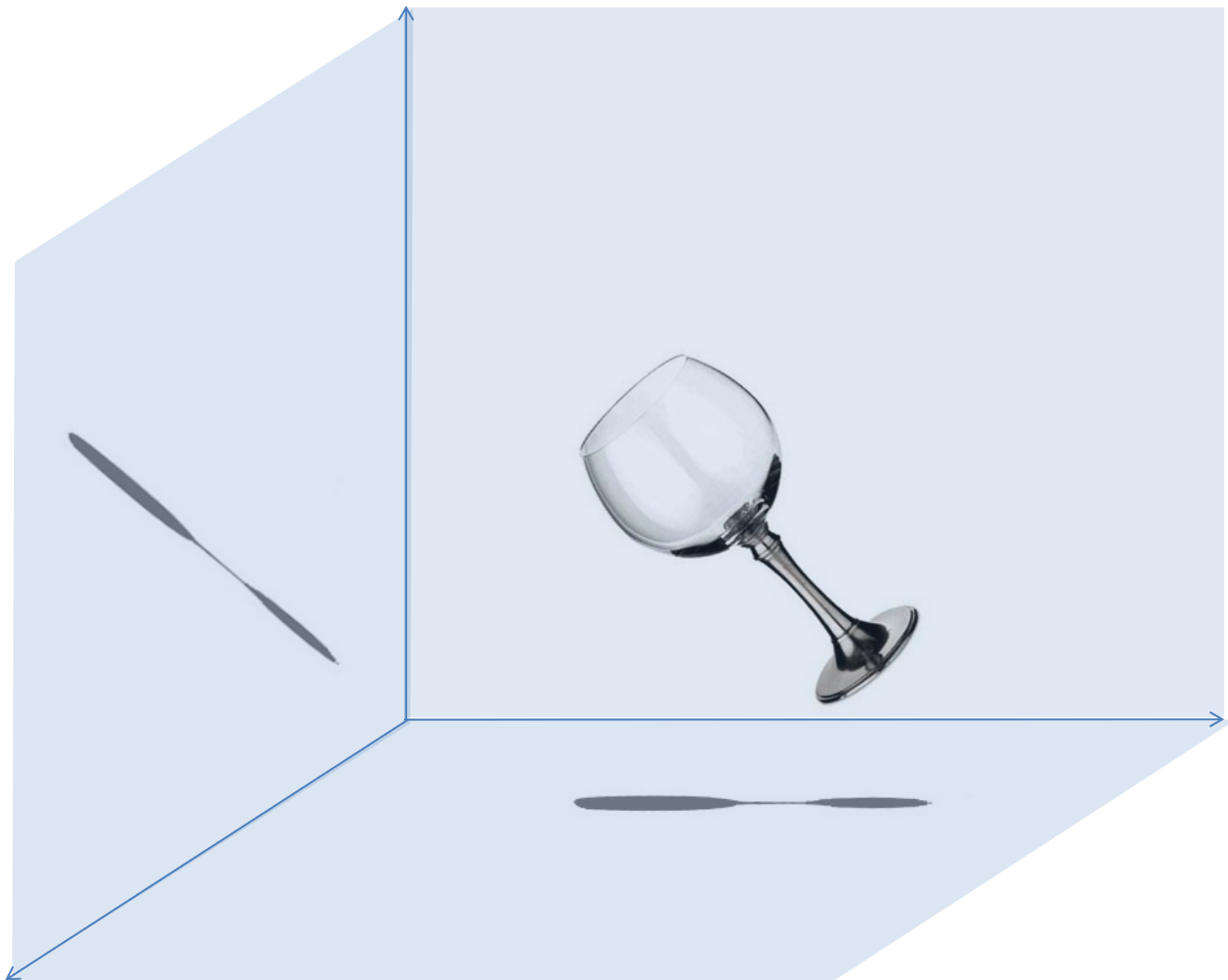
Discovery: the “cost” of the city



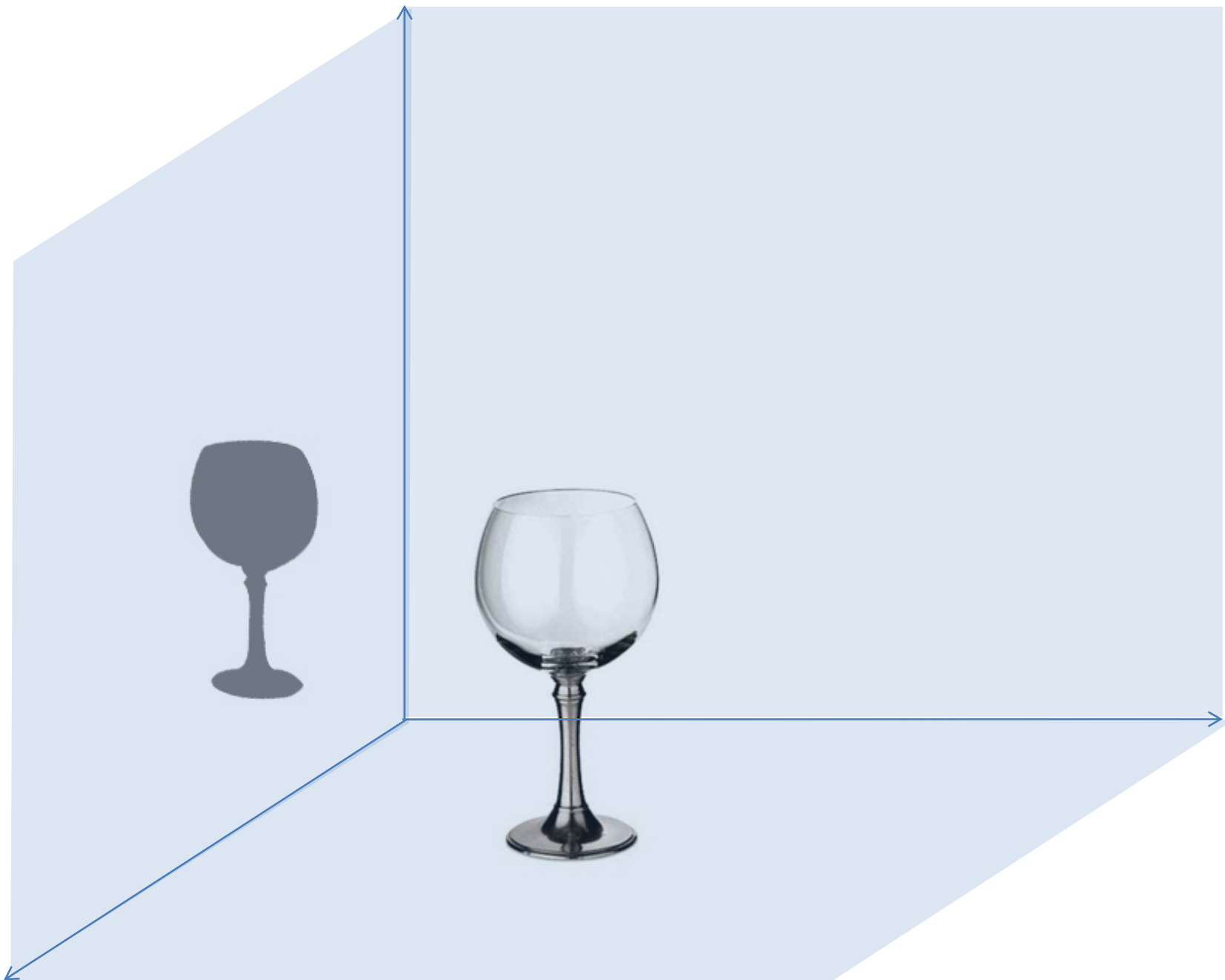
The main principle of PCA

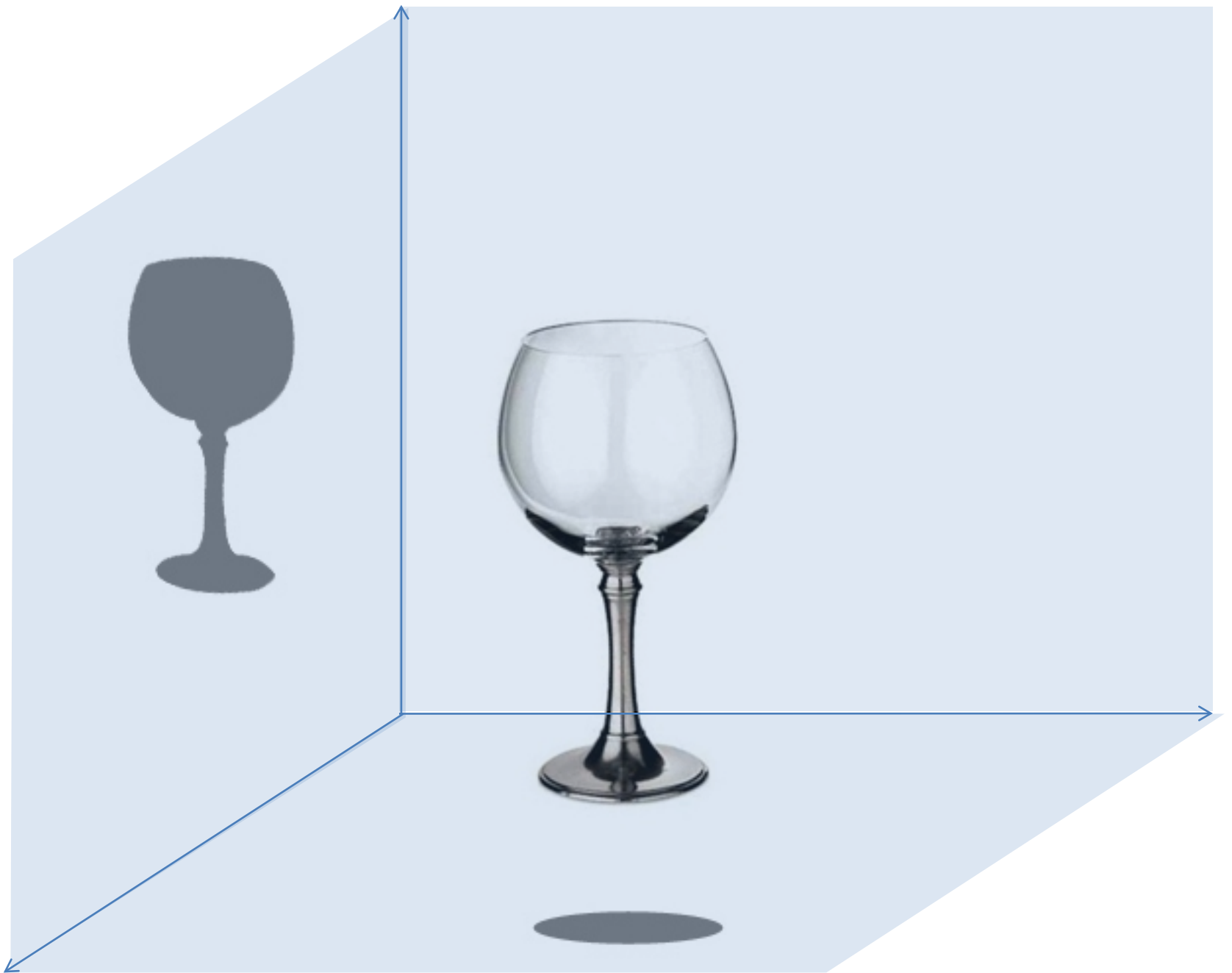


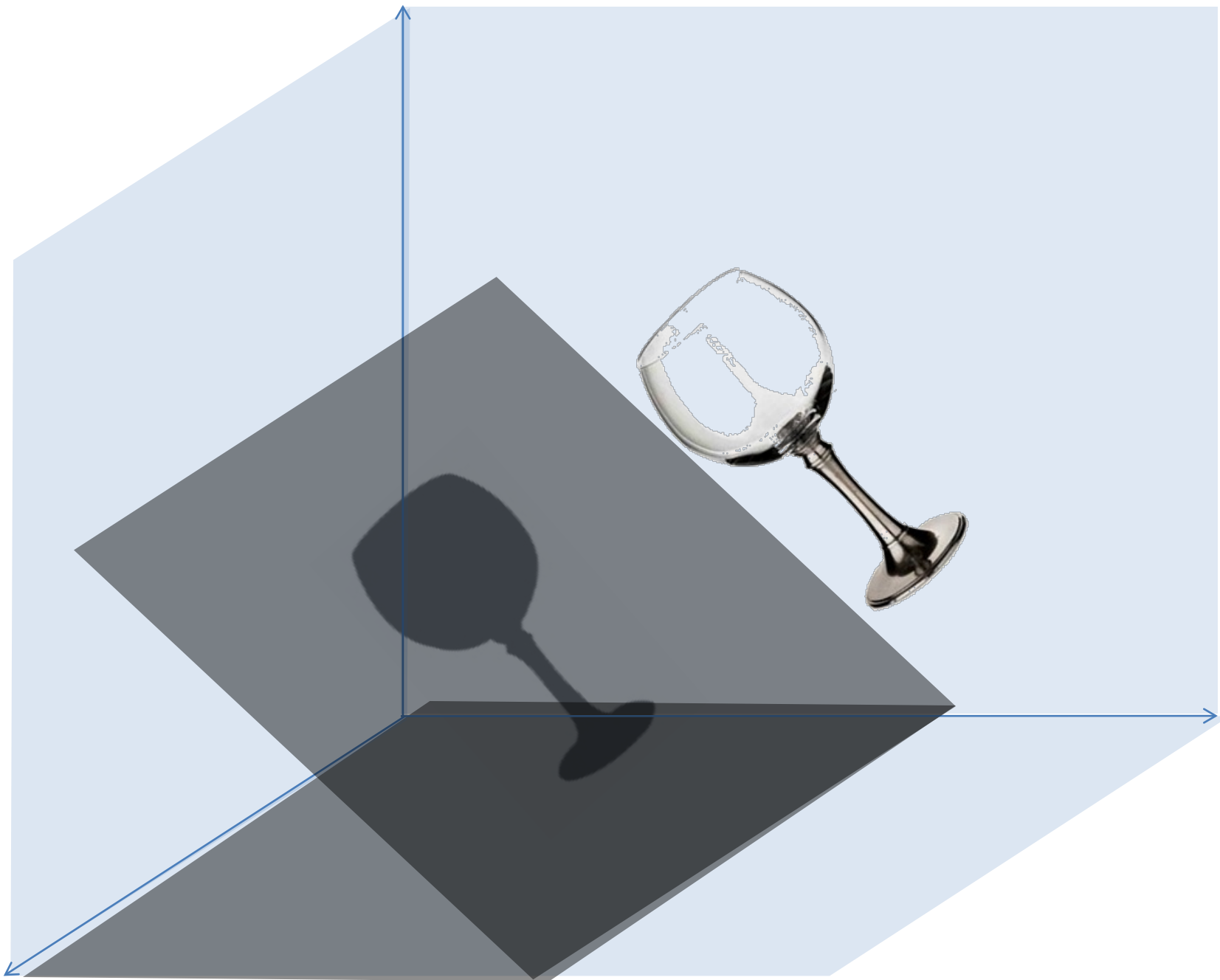


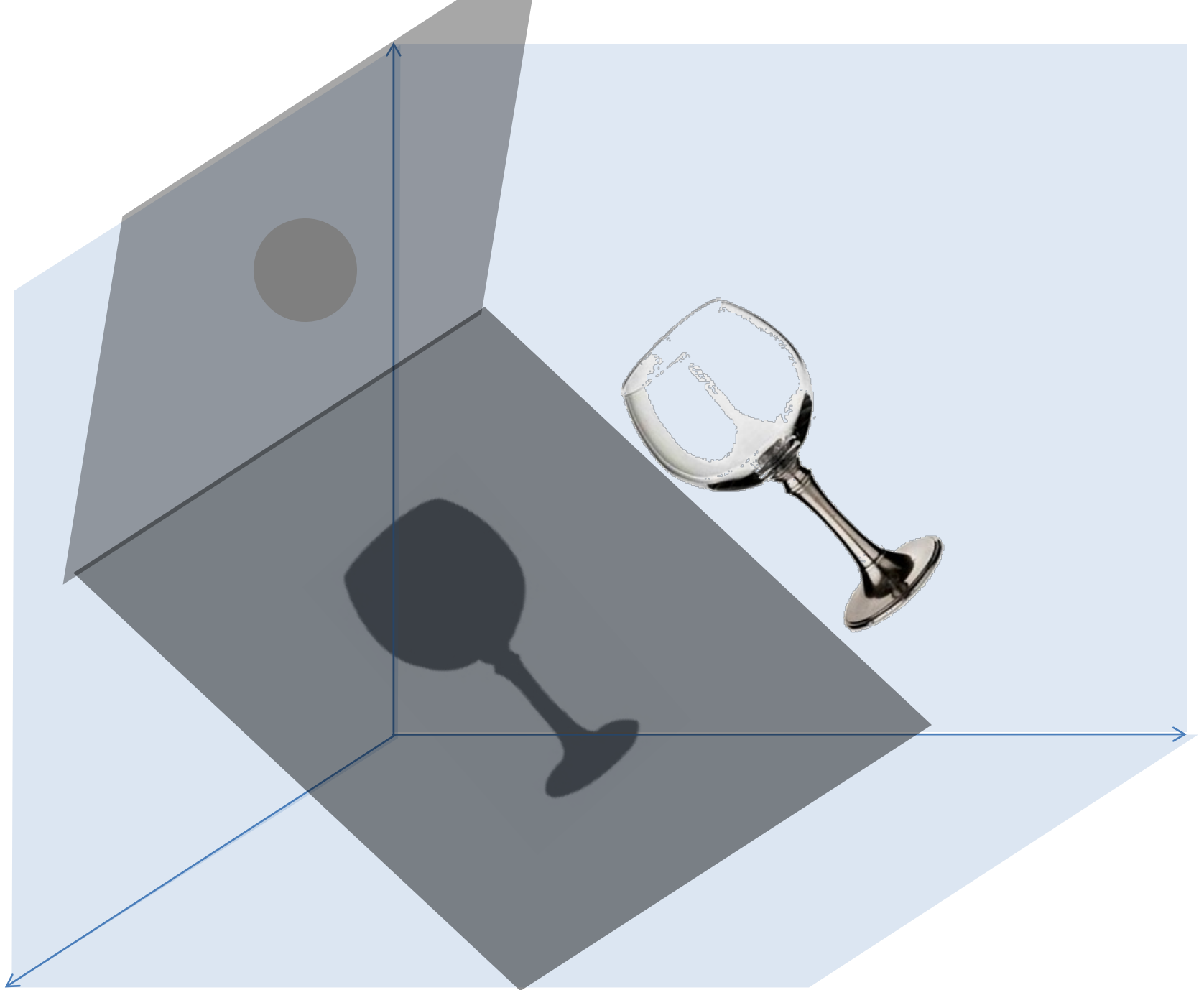


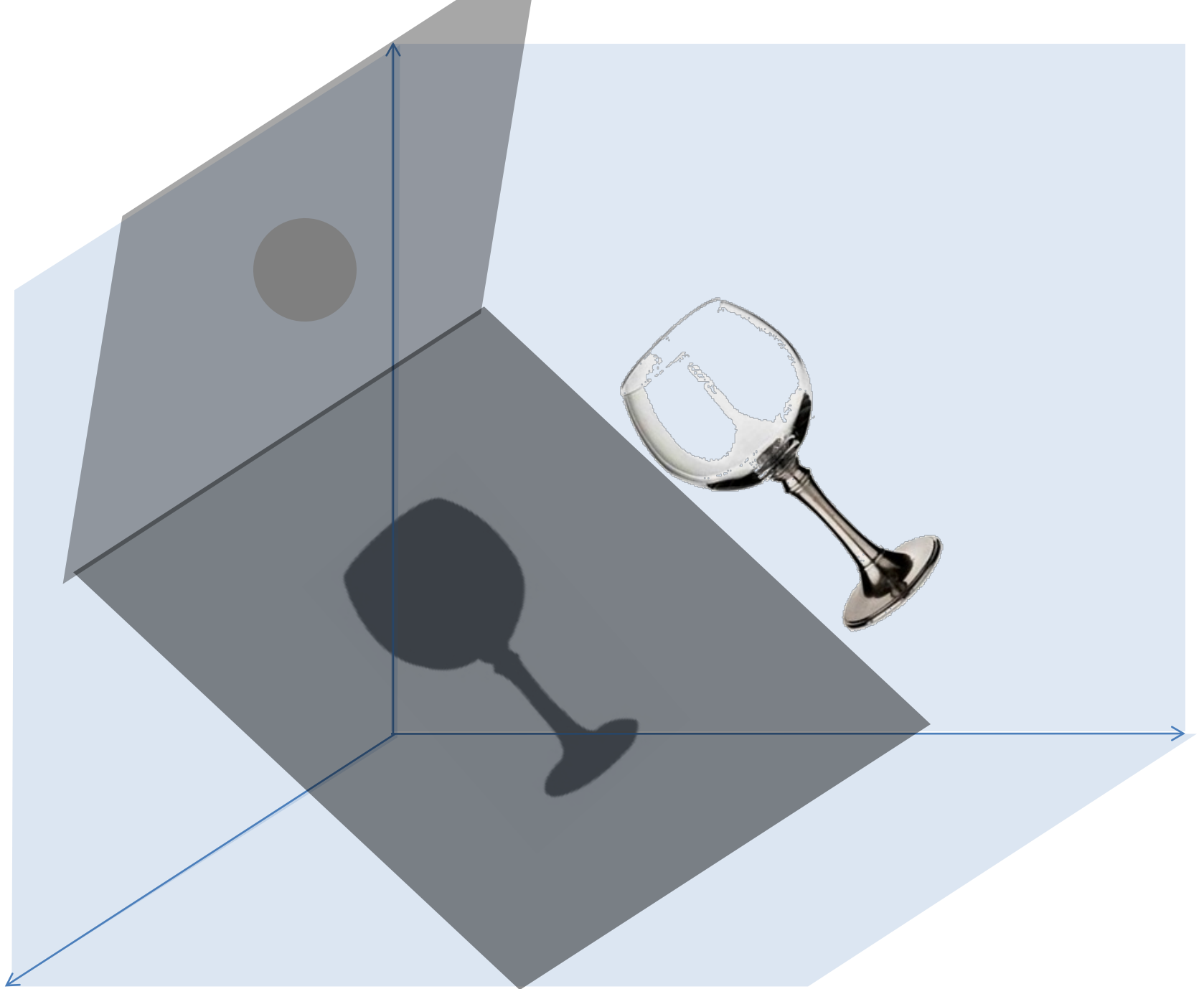












You can see also:

<http://www.youtube.com/watch?v=4pnQd6jnCWk>