## Unit 3: urbanization and its problems

## 13th lesson

- 10' correction of the homework and review of the concepts of population density, birth rate, mortality rate, natural growth, population growth
- 10' video and introduction

To reinforce the key concepts, the teacher shows an explicative video and comments it:

https://open.online.clickview.co.uk/libraries/categories/26232116/videos/3712057/population-size-and-density



• 35' – realization of a poster

The teacher divides the students into groups, giving each group a laptop.

A bigger group works on a bigger poster. They search information on the internet about the world population growth, finding the data on the population from 10000 BC to the present and creating a bar chart. They also need to find previsions about the population growth by 2050. They can find the needed information here:

https://ourworldindata.org/world-population-

growth#:~:text=The%20world%20population%20increased%20from,Other%20relevant%20research%3A&text=In%20the%20article%20we%20show,explain%20why%20fertility%20rates%20declined.

The other groups search information on the web about each of the 7 continents and draw a similar graph (<a href="https://www.statista.com/statistics/997040/world-population-by-continent-1950-2020/">https://www.statista.com/statistics/997040/world-population-by-continent-1950-2020/</a>). The results will be glued in the edges of the big poster.