**Worksheet - city**

Specification: Pairs select city quarters and work tasks (professions) for their Ozobots. Then they create stage set for the city and accessories for their Ozobots. Afterwards, they draw a plan of their city quarters on papers and paths for Ozobot making sure the paths end exactly in the center of each edge of their papers.

**List of quarters:**

|  |  |  |
| --- | --- | --- |
| **Number** | **Quarter name** | **Selection** |
| 1 | Hospital |  |
| 2 | Fire brigade |  |
| 3 | Police |  |
| 4 | Bank |  |
| 5 | Technical services |  |
| 6 | Landfill |  |
| 7 | Factory |  |
| 8 | Waste sorting center |  |
| 9 | School |  |
| 10 | Research center |  |
| 11 | Airport |  |
| 12 | Residential quarter |  |
| 13 | Office quarter |  |
| 14 | Shopping zone |  |

**List of professions for Ozobot:**

|  |  |  |
| --- | --- | --- |
| **Number** | **Title of profession** | **Selection** |
| 1 | Doctor |  |
| 2 | Fire fighter |  |
| 3 | Policeman |  |
| 4 | Bank robber |  |
| 5 | Garbage collector |  |
| 6 | Digger |  |
| 7 | Fuel tank truck |  |
| 8 | Truck |  |
| 9 | Student |  |
| 10 | Mad scientist |  |
| 11 | Taxi |  |
| 12 | Father of a family |  |
| 13 | Bus |  |
| 14 | Mad driver |  |