W**erkblad Bouw een speeltuin**

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|  | **Ontwerpstappen** | **Rekenen/Wiskunde** | **Natuur/techniek** | **Multiculturaliteit** |
| **1** | **Video: idee bepalen** |  |  |  |
| **2** | **Plan van Eisen maken** |  |  |  |
| **3** | **Detail-uitwerking per ‘onderdeel’ van de speeltuin** |  |  |  |
| **4** | **De speeltuin bpouwen in de simulatie-omgeving** |  |  |  |
| **5** | **Financien bepalen** |  |  |  |

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|   | Learning Outcomes |
| Through this module prospective teacher will:* get familiar in detail with the education program Architects and find out its benefits and hazards,
* connect intercultural learning to science and maths based on practical solution of problem situation,
* get familiar with principles of interdisciplinary education,
* connect the idea of IBL with realization of education through indoor as well as outdoor education,
* use ICT and online tool convenient for modernization and increasing efficiency of maths and science education,
* acquire skills to build a classroom atmosphere for team cooperation, communication and mutual respect in various cultural environments.
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