



Nordic4DFrame



Don't know what you want to build?

Accept a challenge!



EASIEST: Choose a task

- Construct something that rolls with 4DFrame.
- Construct something that is high and steady with 4DFrame.
- Construct something that is square with 4DFrame.



What is your creation and what does it do?

MORE DIFFICULT: Build, describe and compare

1. Seat two people opposite each other at a table with a solid screen between them (so they cannot see each other).
2. Person #1 builds a three-dimensional construction of 4DFrame.
3. Person #1 describes his design to Person #2 sitting behind the screen.
4. Person #2, who cannot see the construction, should try to build a similar figure, based on Person #1's description.

How close did Person #2 get to your construction? Not very easy to do, is it?

MOST DIFFICULT: Build a model of an object found in the museum, school or science center

1. Go around the museum, school or science center and look for an exciting item.
2. Memorize your item as well as you can, go back to the classroom/workshop and build a model of your chosen item with 4DFrame.
3. Explain to a classmate what it is and how it works.

How did you choose just this particular item and why?

