

# Let's sketch it! Dr Hanoï

Discover the Dr Hanoï game, working on logical minds. Use the general guidelines below to build your own vision of this playful activity in your classroom or at home with your kids!



## Societal challenge to be approached/solved during the game

Not all school children have highly developed logical minds. In addition, they may have difficulty expressing situations of concern in which they live, such as COVID-19, which may cause them anxiety.

## Linked SDGs



## Game target & pre-requisites

8 - 12 years old

Indoor

Work alone

In the classroom

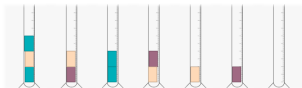
## Describe the game universe

The game takes place in a chemistry laboratory, with test tubes, formulas and chemical elements.



## What makes the player moves forward? How is the game organised? What are the strategies to win/collaborate?

Players have to find a vaccine with the correct chemical formula by transferring the elements from one test tube to another! Beware, decanting a test tube can only be done on the whole content. The order of the elements is reversed by the operation!



## Skills and competencies targeted by the game

Understand the relationship between object and space

Practice scientific procedures

Reason

Understand the quantific and measures

Understand numbers and calculations

Space and geometry

Calculate

## Pedagogical interest

Develop logical mind while having fun. Manipulate quantities and measures. Deal with a topical issue.