LIH Science Quest – playing rules

**About the game**

The Luxembourg Institute of Health (LIH) is a public biomedical research center based in Luxembourg that will soon celebrate its 30 years of activity. Its research activities aim at improving population’s health.

In this very competitive world, you will need a multidisciplinary team and sufficient funding in order to carry out experiments which will hopefully lead to scientific breakthrough that will help patient’s lives.

Be quick and take up the challenge !

**The game**

Your Team has to gather minimum 4 and maximum 8 members.

**Material**

To take part in the adventure, you shouldn’t forget :

* to wear lab coat: lab coats will be at your disposal just before entering the lab
* your Labbook : this is the scientists logbook in which they take note of their experiments and the results of their research project. Your own labbook will be at your disposal in the lab, don’t forget it!
* to build THE perfect team : when entering the lab, you will be asked to attribute roles to each team member. Each job has a specific expertise and could allow you to benefit from advantages that could be useful for your adventure. Choose wisely!
* Money: Search carefully in the lab ! You will also have the opportunity to gather extra funding at different stages of the adventure.

**Funding**

You will have to finance each experiment which you will take part in. Follow up on your account every step of the way! We advise you to nominate someone in your team that will be responsible for the follow up of the budget…

**Accomplice**

An accomplice, working at LIH, will guide you along the adventure. He/she will help you, give you futher explanation if needed and will be your time keeper!

However, he will not be allowed to take part to any challenge… don’t try to entice him/her!

**Game progress**

You are now ready to start the adventure !

It will take place in 11 different rooms. A short video clip explaining each challenge and each scientific concept behind will be displayed before starting each mission.

Each mission will have to be accomplished within a limited time.

You won’t be able to go back to any room previously visited: you will visit each room only once.

Each accomplished mission will grant you more or less points, depending whether you would have asked for help or not…

Be wise AND quick!

**Scorecard :**

* For each accomplished challenge get 1 000pts
* 500pts will be deducted should you not be able to finance your mission
* 250pts will be deducted each time you will require help to your accomplice

**End of the game and scoring**

The adventure will end when you will exit last room. Your accomplice will then keep score. Should you have money left, it will be converted into extra points!

The sum of your team’s scores will position you in overall ranking.

Overall ranking will be announced on our Facebook page on Monday, 26 February… stay tuned!