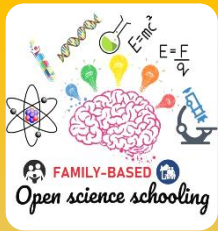


Creating Science Missions

- step by step...

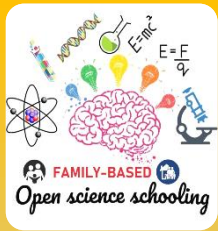


STEP 1



Students and families
as detectives,
researches,
investigators

- What change does the community need?
- What is not working well?
- Why not talk to the citizens?

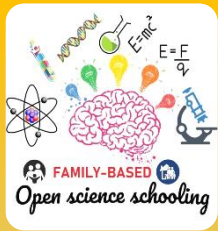


STEP 2



Think, reflect, discuss
with the school team
and your community
resources

- Which ideas are really powerful, which not?
- Which ideas could lead to strong missions?
- Which ideas could mobilise support?

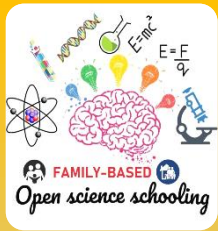


STEP 3

Students and families:
agree, create and
present the idea

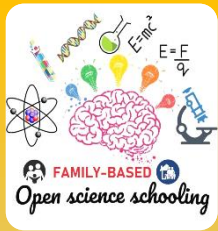
- Ok, we will work with *this* science mission
- Create attractive presentations of the idea





Remember also to share and discuss with the **other teams** in the project!



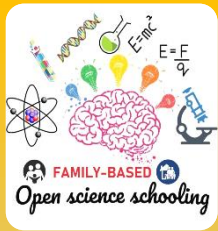


STEP 4

Build alliances

- Who should be your science mission alliances? Why?
- How would they benefit?
- Get them on board
- Create a strong mission team – you drive!



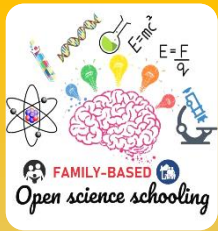


STEP 5

Discussions with end users...

- Work with and for the citizens
- Work with these citizens in all the steps
- Use them as a strong resource



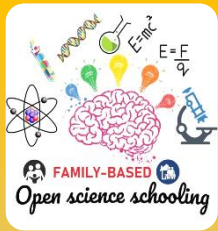


STEP 6

Game plan!

- Now the mission can begin: create the game plan!
- Designing the missions and negotiating with resources



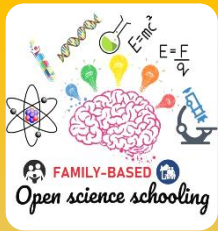


STEP 7

Work on your science missions

- Ok, start working on your missions, all together: families, school teams, community helpers
- If you fail, find out why, and change direction
- Don't give up !!!



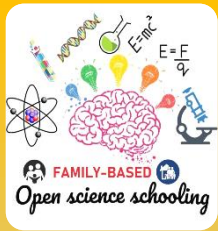


STEP 8

Time-out

- What went well?
- What was wrong?

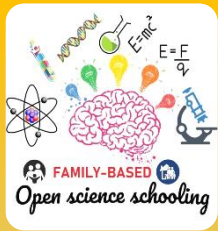




STEP 9

Remember also to work with the **other teams** in the project!





Learn to play the game

- Learn to play the **science mission** game
- Learn to play the **alliances** game
- Learn to play the **change** game