## Young Coders competition (Manuel)

• It is an annual game design competition aimed to challenge students to program a game with a certain standard, which will challenge their creativity and curiosity to learn and master programming.

Every year will be a different theme for the competition.

## Theme

- Shall be reveal later.

## Time Line

- 15/12 : Competition Overview.
- 8/1 : Theme reveal
- 20/2 : Sending Deliver Link.
- 25/2 : Start Deliver the Codes.
- 1/3 : End Deliver the Codes.
- 8/3 : Competition day.

## **Categories**

- 4-6
  - Kudo
- 6-12
  - Scratch
  - pictoblox
- 12-15
  - Unity game engine
  - MIT app inventor
  - GameMaker Studio
- 13-17
  - Python
  - Flutter

- 2. Participants will try to market and sell their games, the game with the best marketing plan, strategy, and user experience will win the championship.
- 3. Participants will be evaluated on many aspects and can win several prizes depending on their performance (best game design, best programming, best strategy, bestidea, best marketing plan, best user experience, judging award, and most voted)
- 4. Commercial Video: (2-3 minutes)
  - This video should shows the graphics of the game with voice over of the participants creatively explaining their game (the video will be posted on the competition's social media channels for voting, which will give the team bonus points).
    - Movie maker is the suggested software, due to its simplicity for the participants.
    - Adult help is accepted as long as the majority of the work is done by the participants.
- 5. GDD (Game design document): A template will be sent, participants can either edit