ABOUT SPEAKER

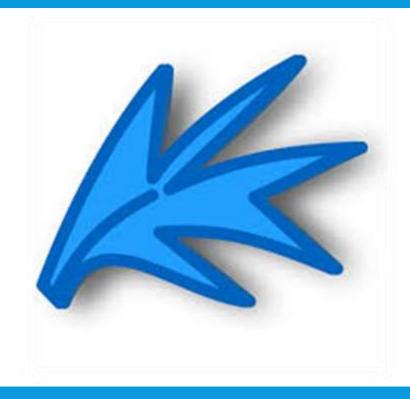
Devkaran Singh
National ICT awardee 2017

Principal (Govt. Senior Secondary school, Taranagar, District-Churu, Rajasthan)

singhdevkaran851@gmail.com

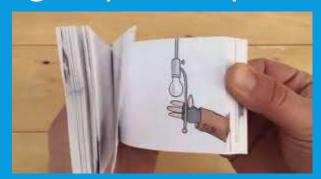


CREATING ANIMATION USING TUPITUBE



WHAT IS ANIMATION?

 Animation is way of making image move from many still images. These images are put together one after the another, then played at a fast speed to give illusion of movement. E.g. Flipbook, phenakistoscope



- This effect is achieved when frame rate is more than 24fps(frames/sec).
- Animation is widely used in entertainment, model design, education, engineering, arts etc.

ANIMATION IN EDUCATION

- Animation can show movements directly so eliminating use of markings and arrows. It makes diagram simple and less cluttered.
- Our brain respond to color, sound, movement of animation which helps in easy understanding of topics, conceptual clarity.
- Animation attracts learner with audio visuals and helps sustain motivation in long run.
- Animation and graphics help in visualization of complex problems therefore igniting creativity.

ABOUT TUPITUBE SOFTWARE

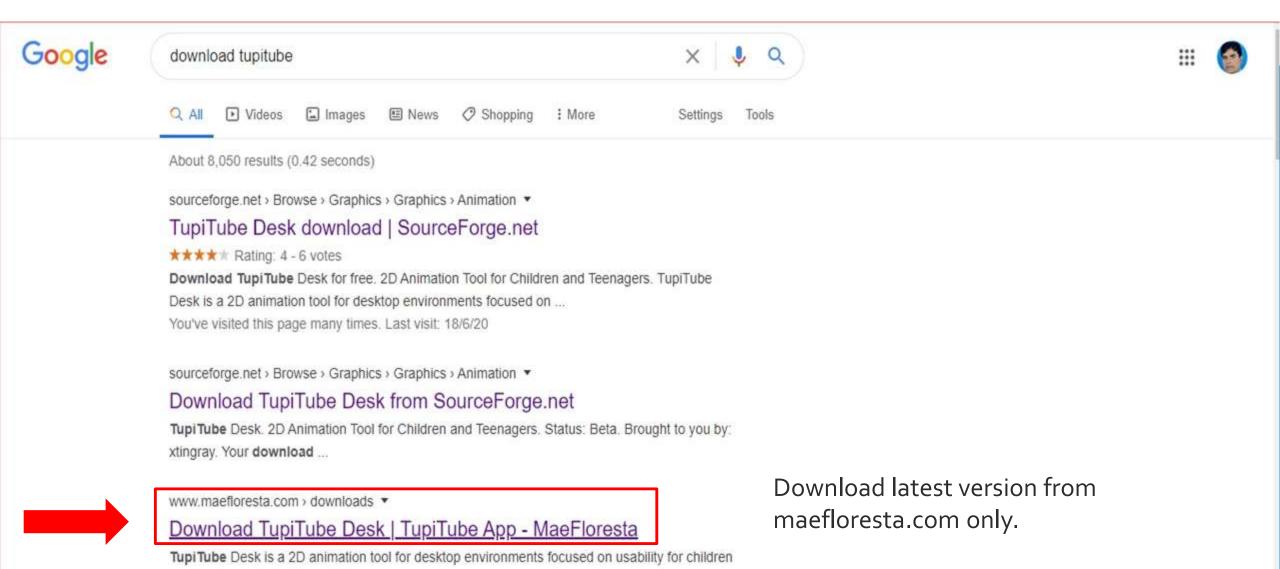
- Tupitube 2D magic is a design and authoring tool for digital artists interested in 2D animation. This project is covered under the terms of the GNU general public license v2, meaning that tupitube is <u>free</u> and open-source software (FOSS).
- Users can animate, illustrate and design in different spaces in this application.

TUPITUBE FEATURES

- Animate Characters
- Key-frames
- Production Pipeline
- Sound Synchronization
- Vector Drawings

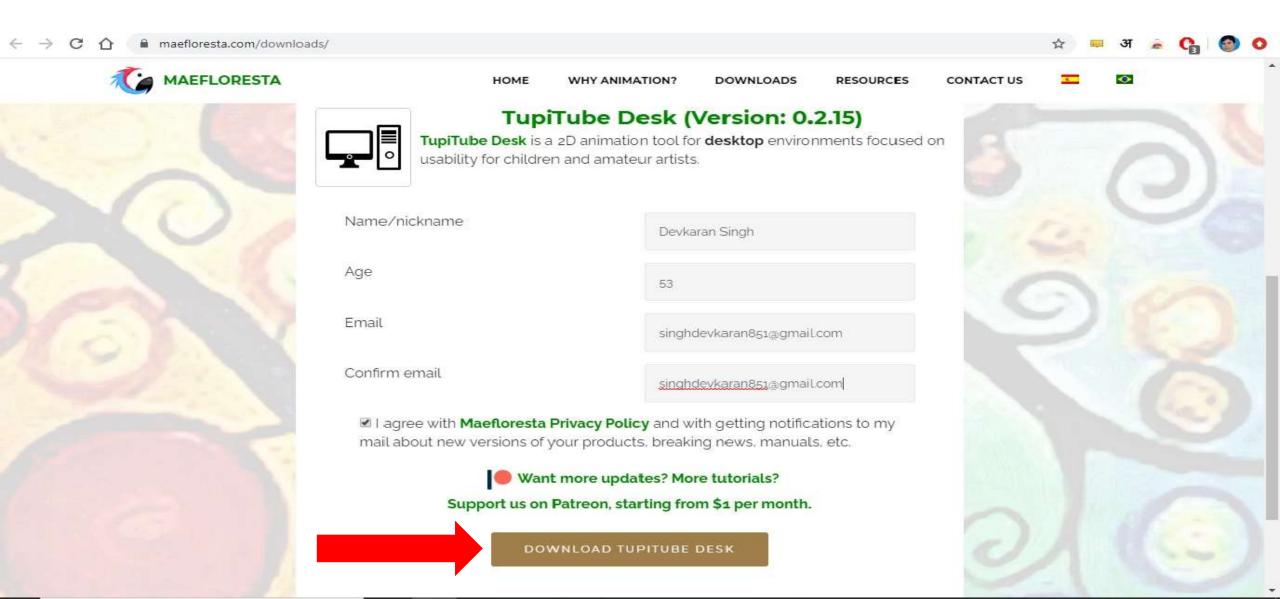
- Raster Image
- Tweening Support
- Layers and filters
- Gradient Tools
- Export option in multiple formats

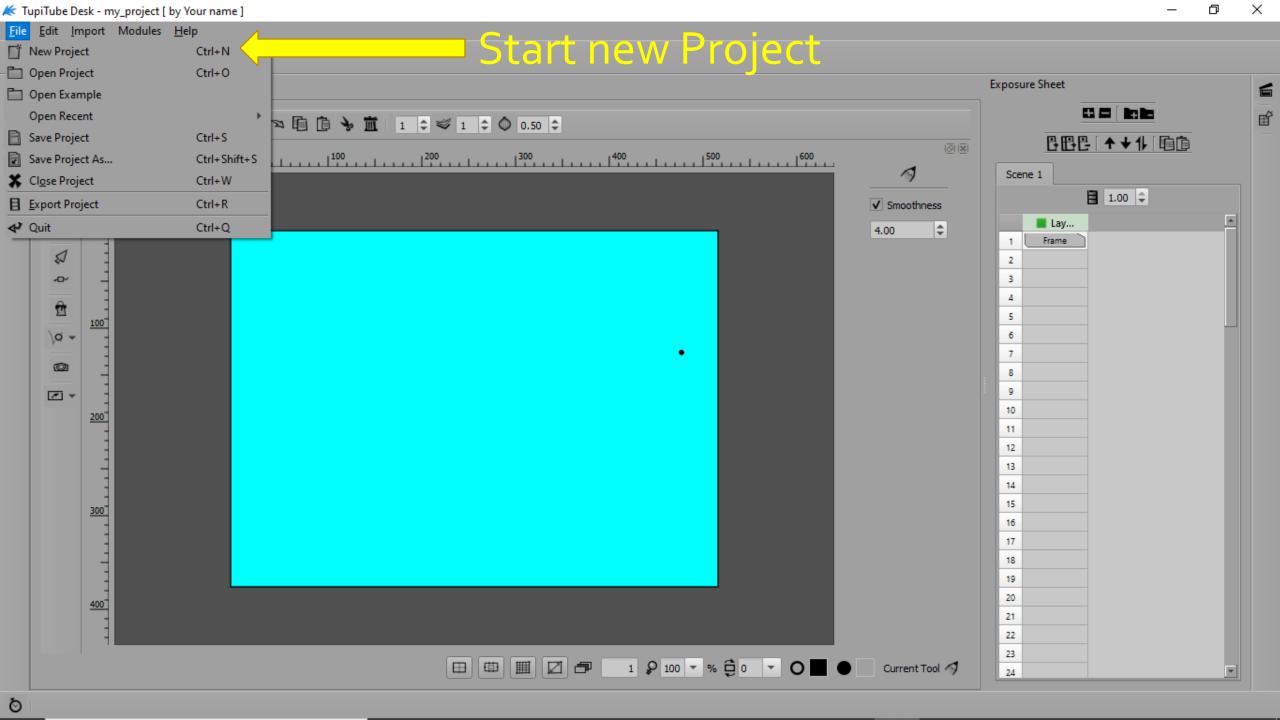
DOWNLOAD TUPITUBE

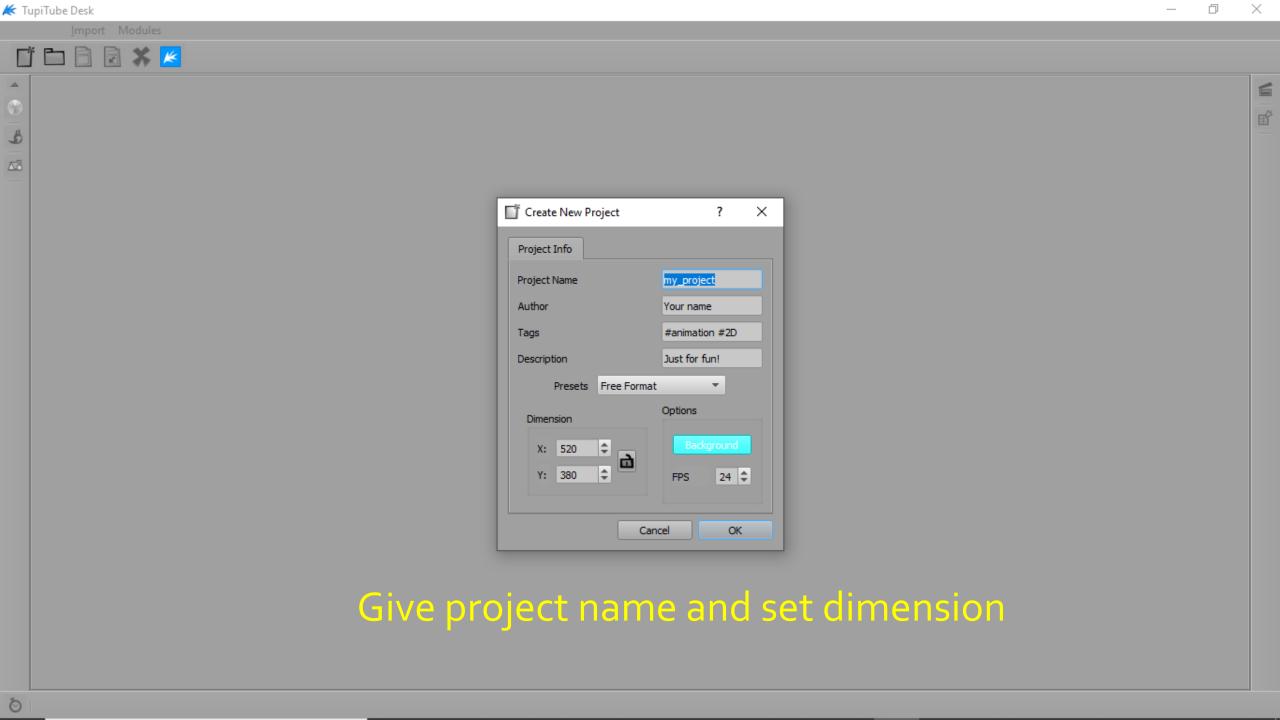


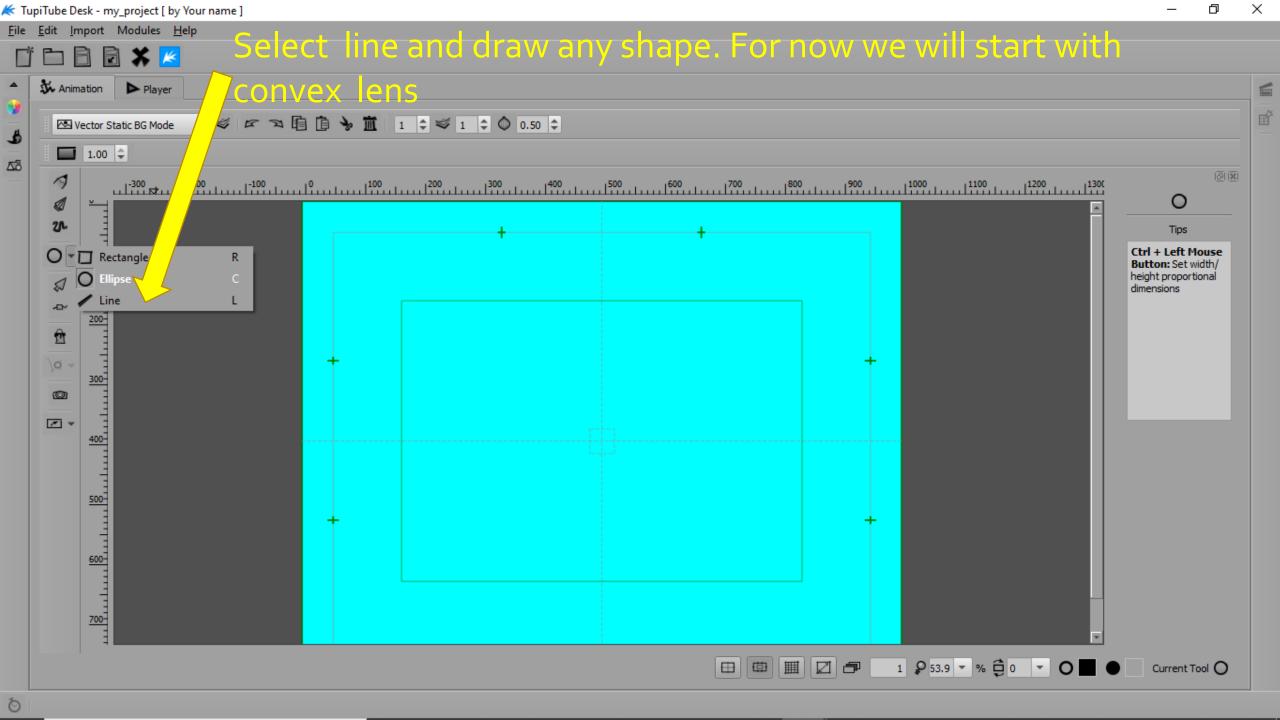
and amateur artists. Name/nickname.

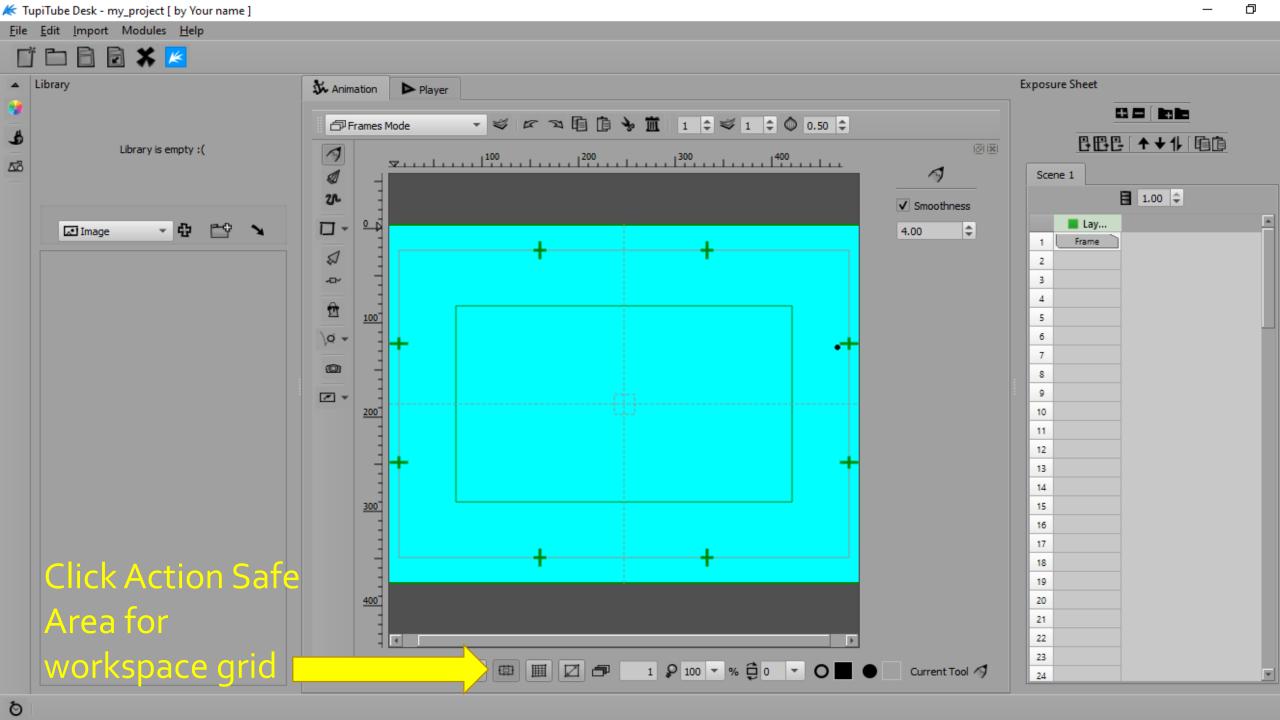
DOWNLOAD AND INSTALL

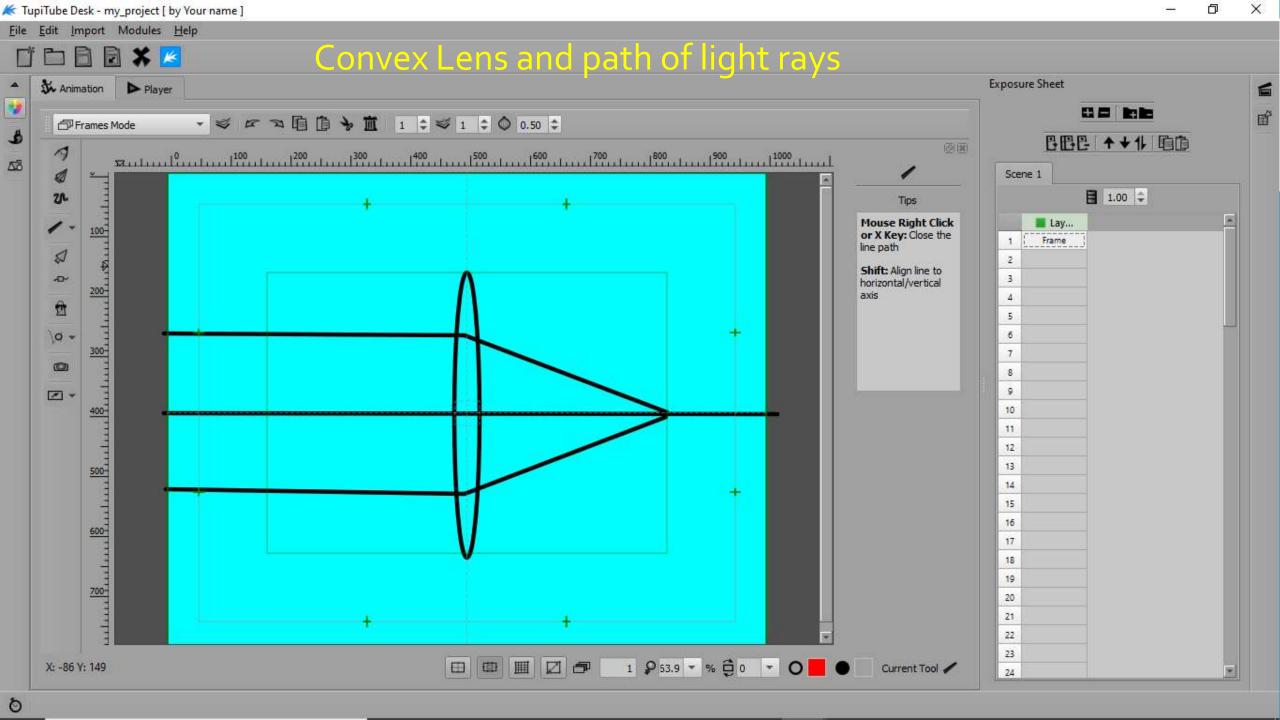


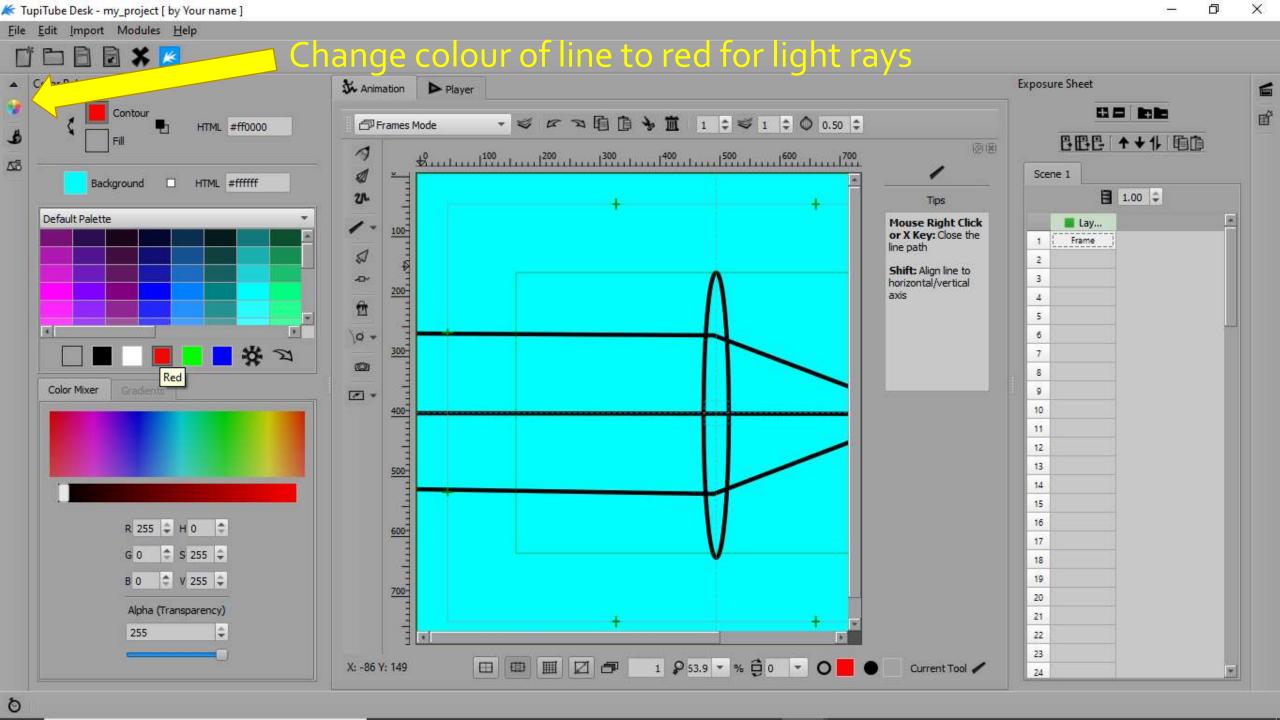


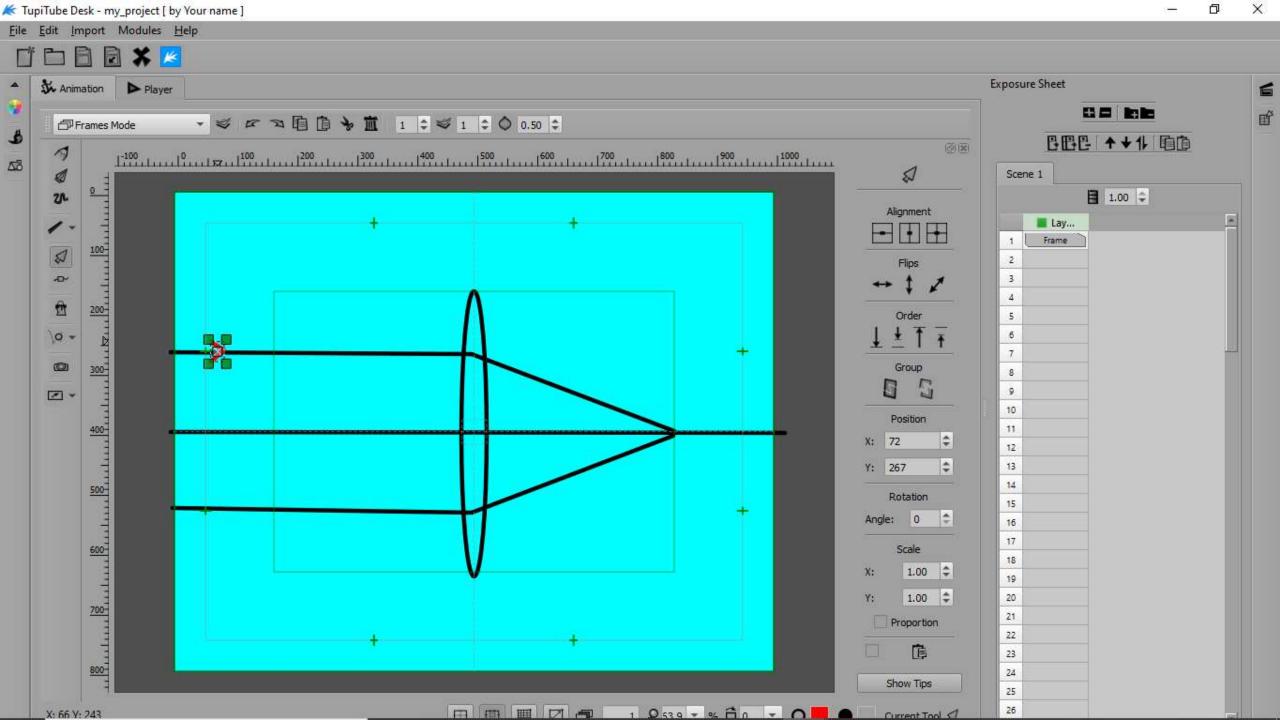


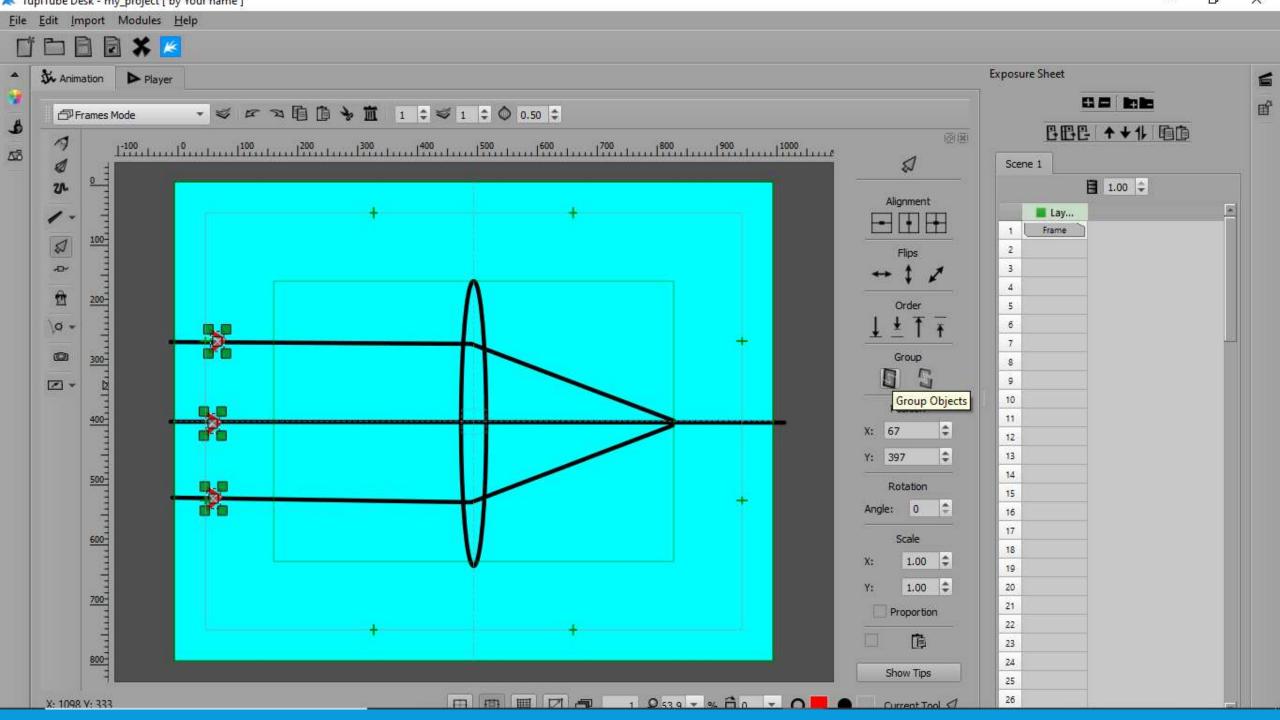


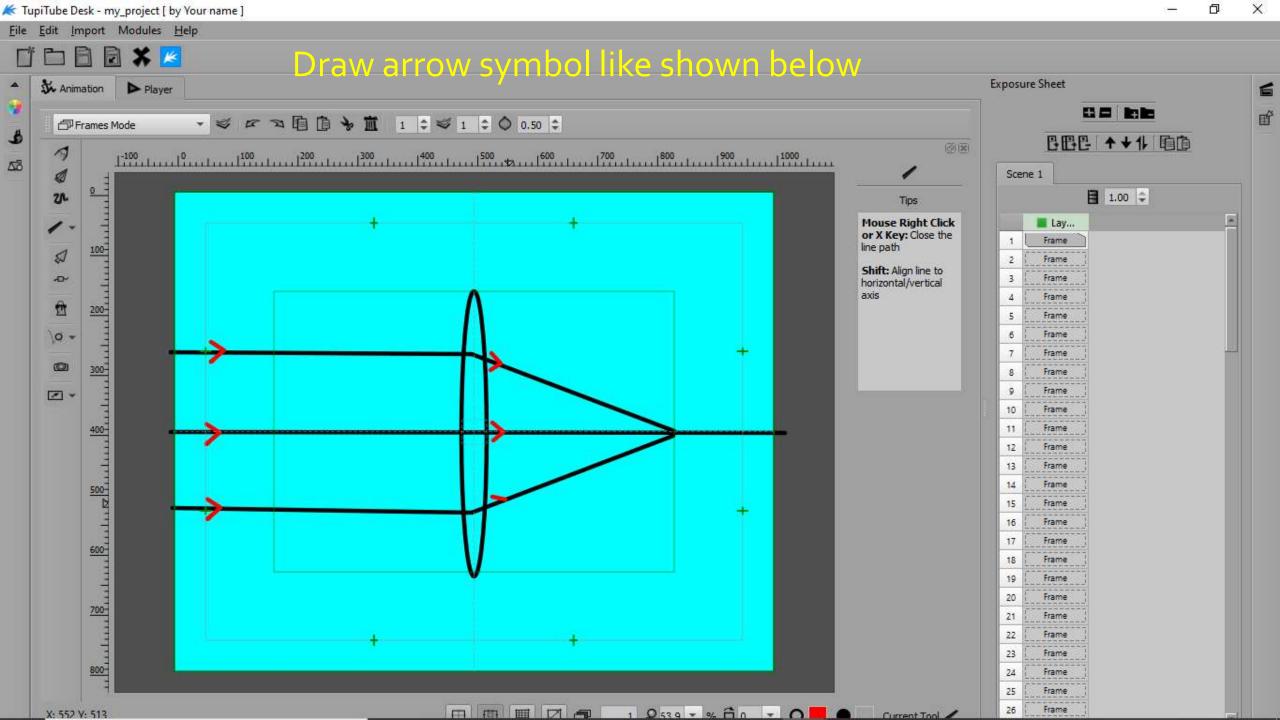


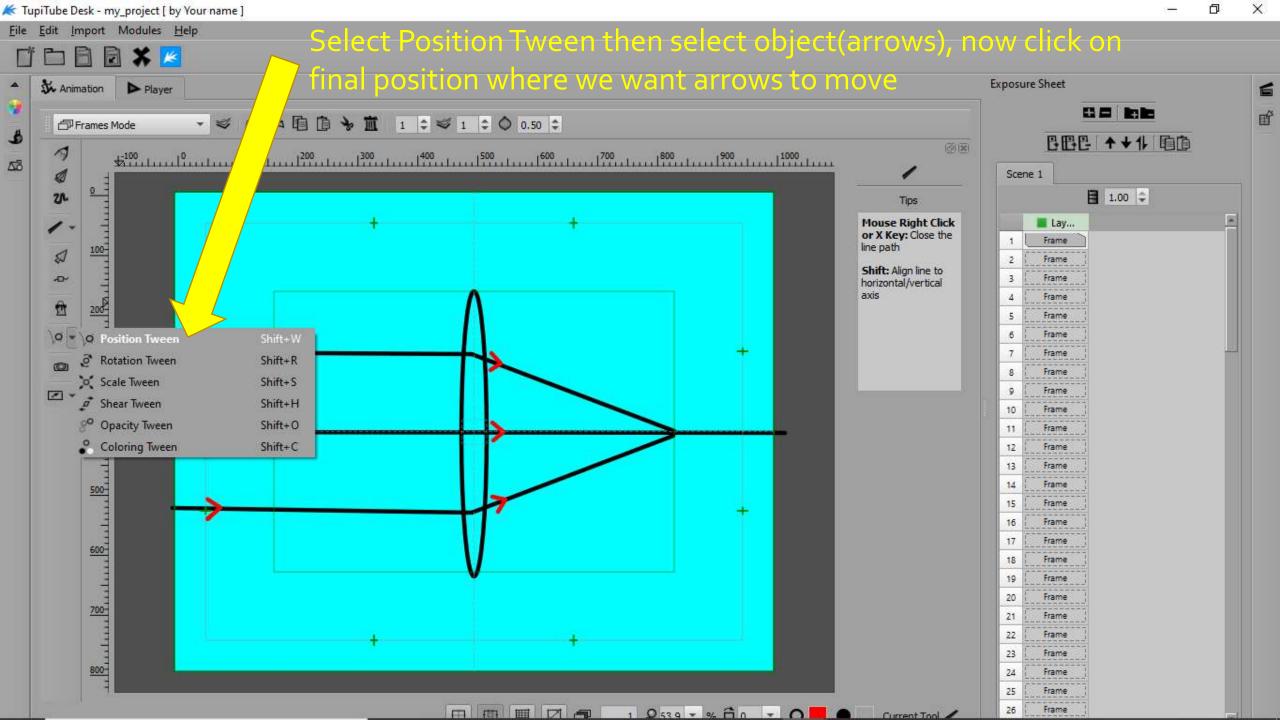


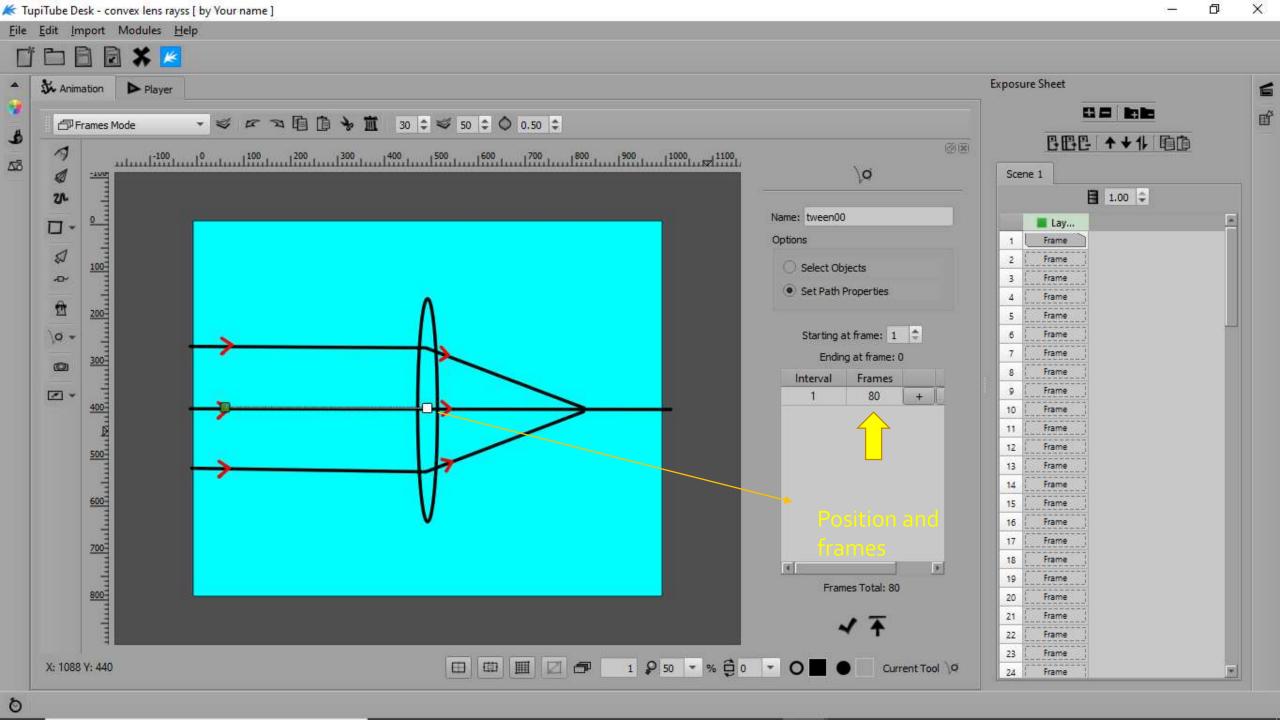


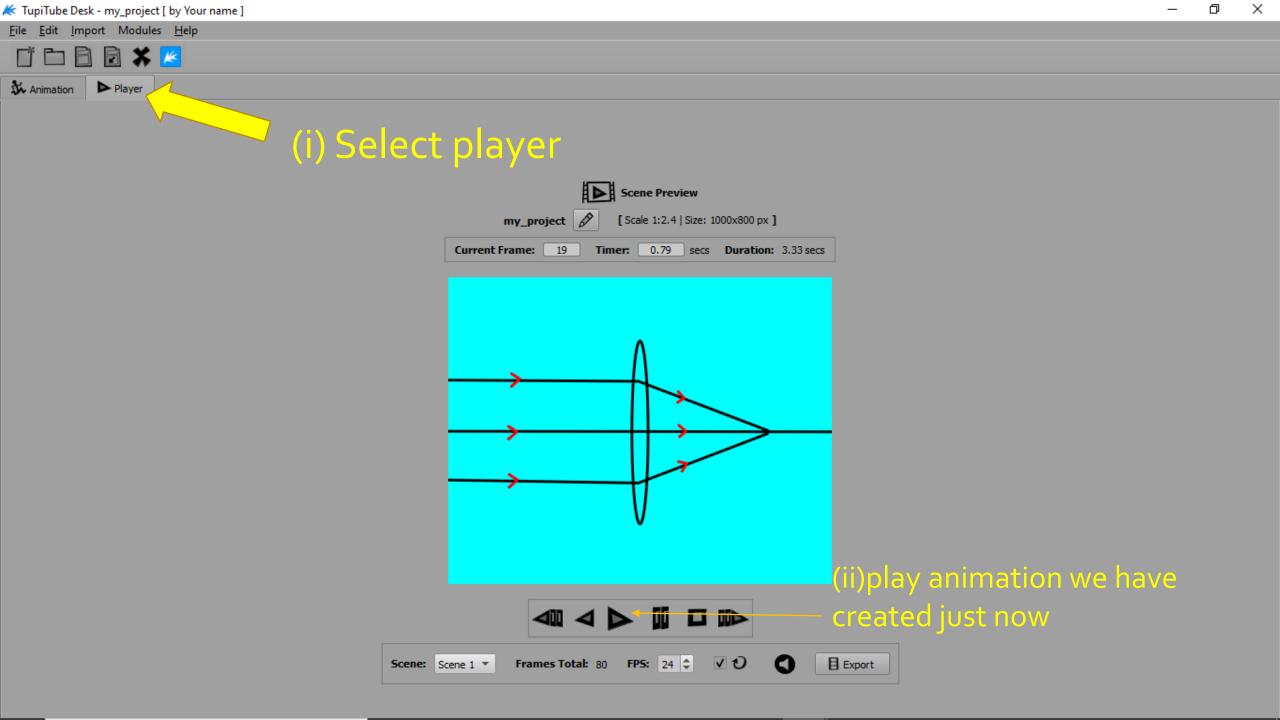


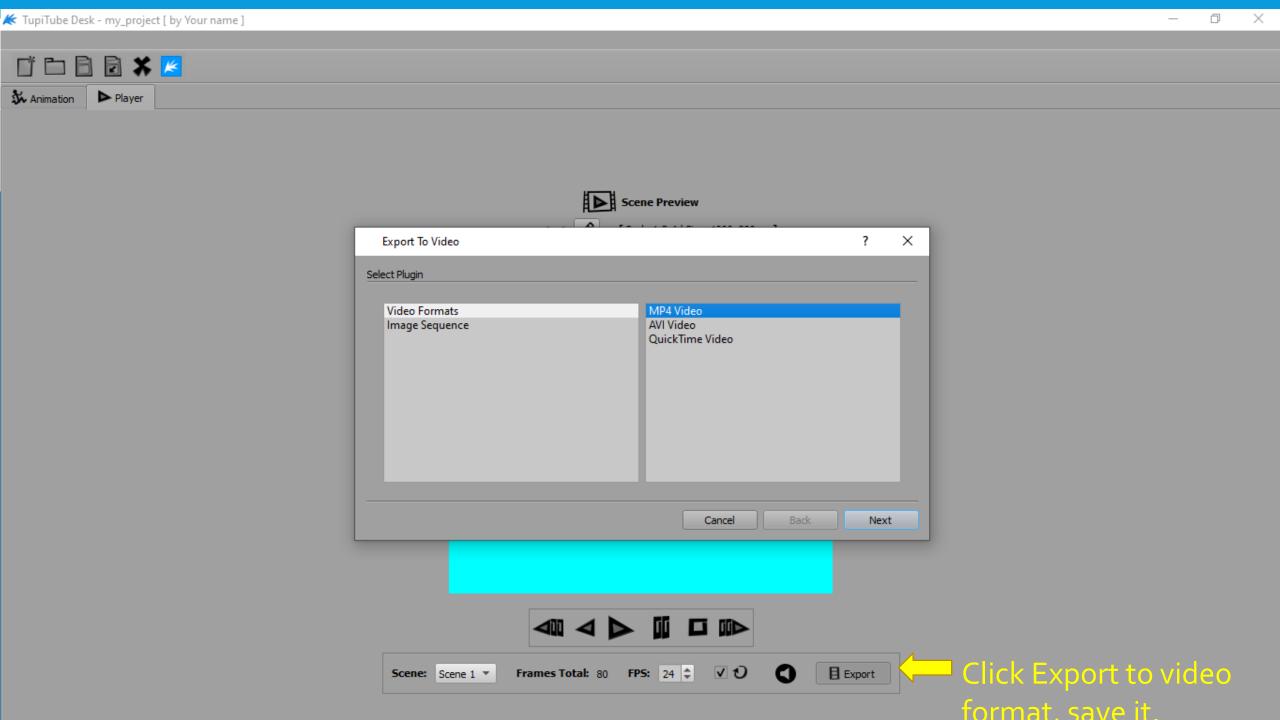


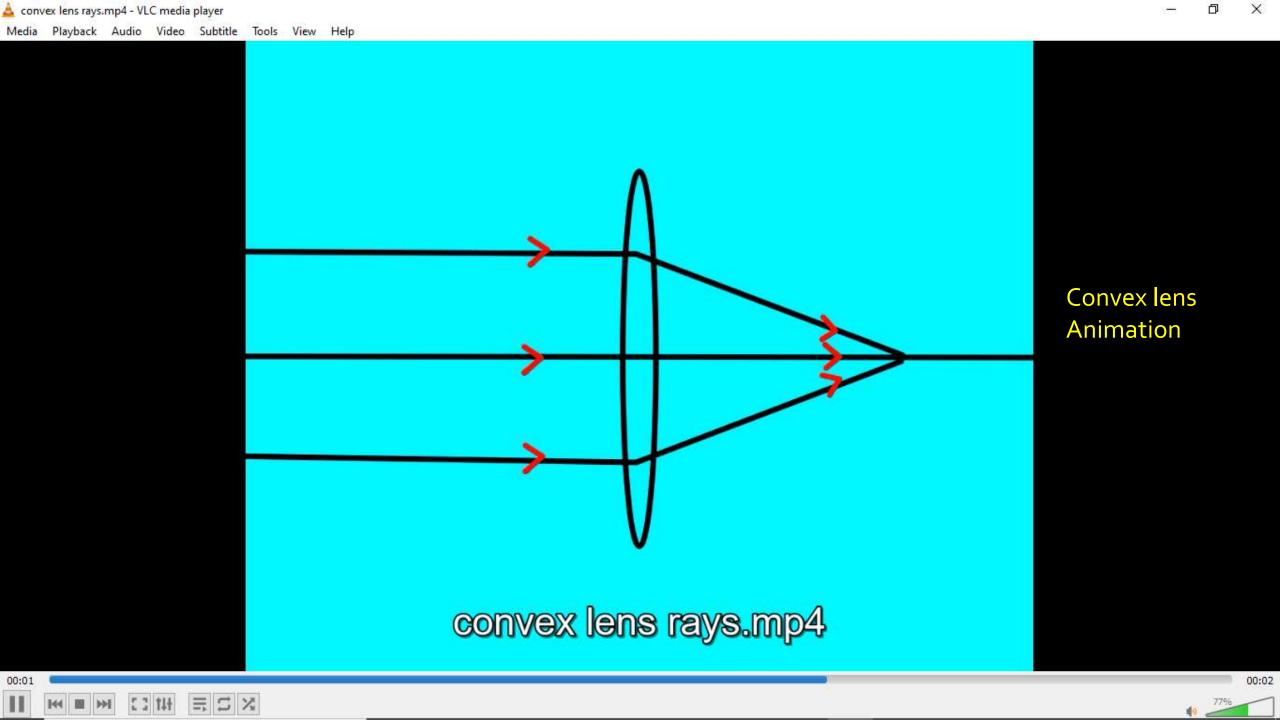


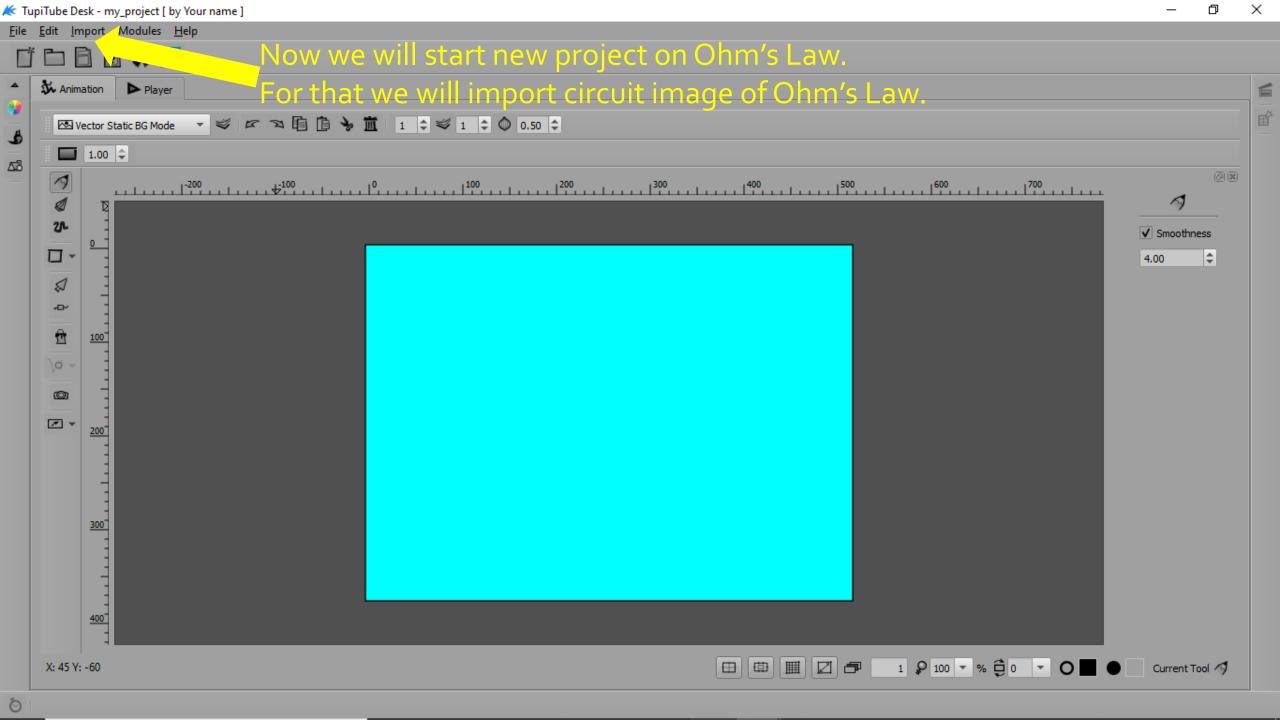


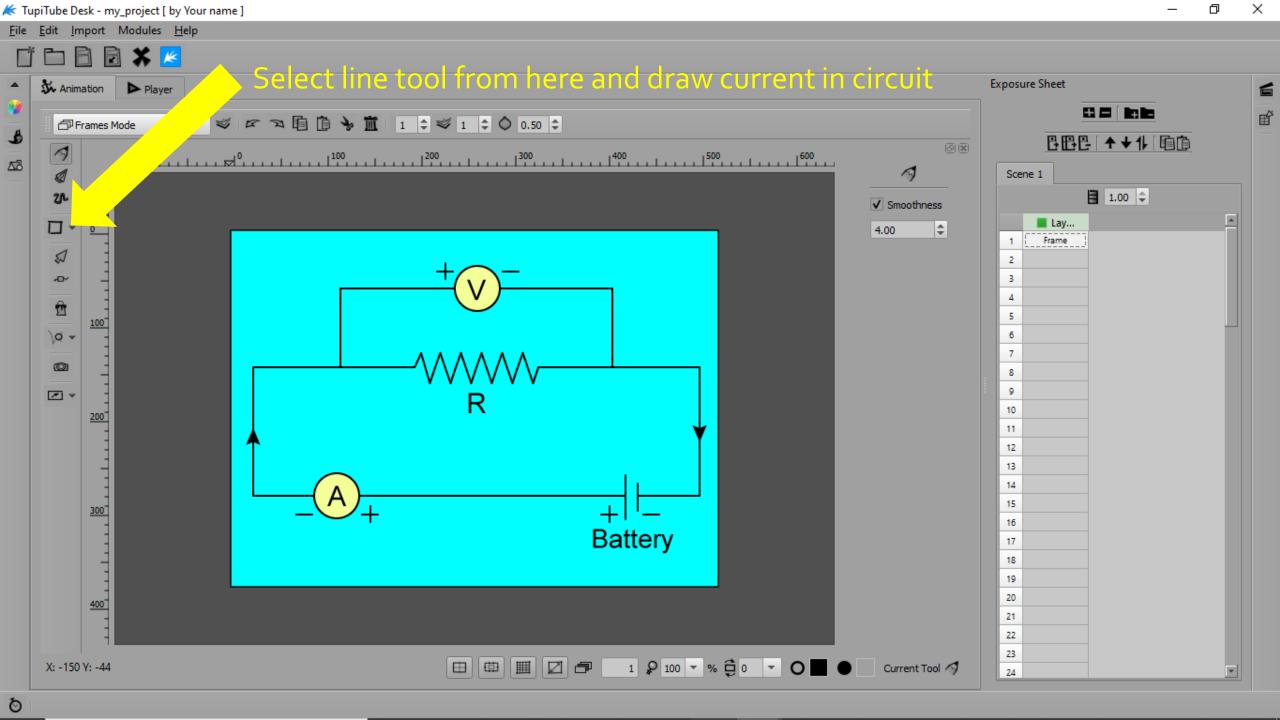


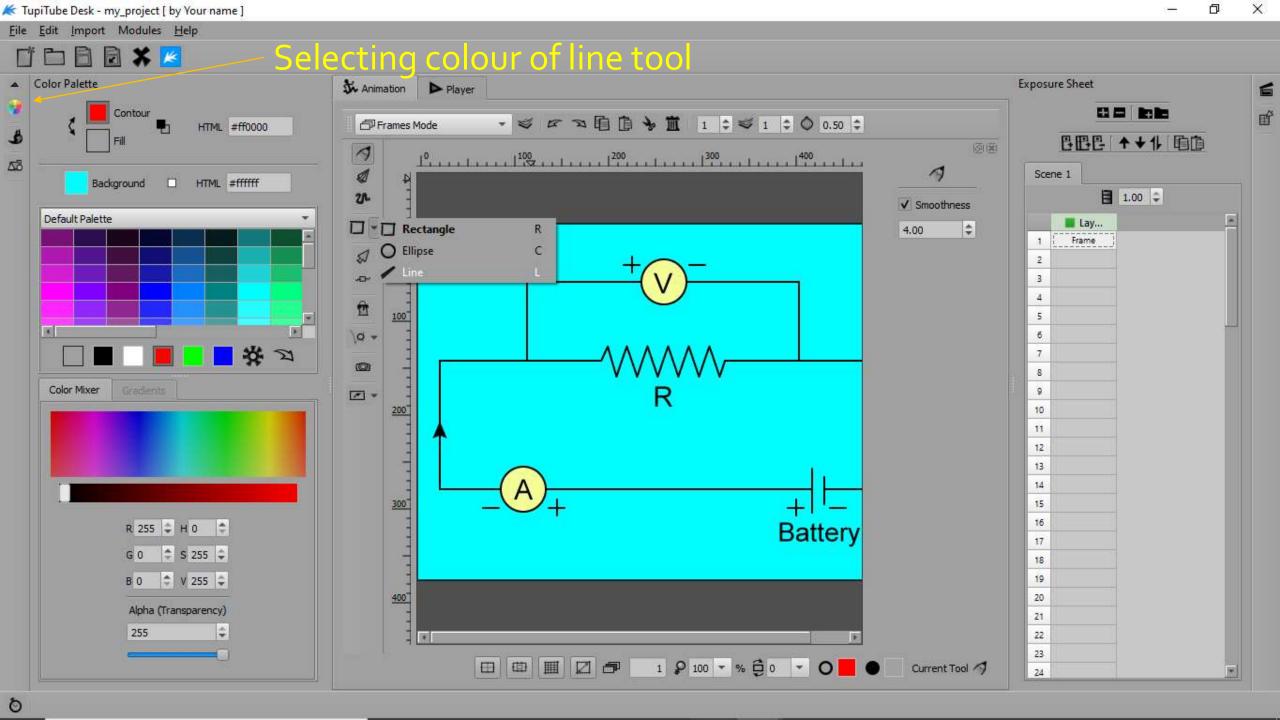


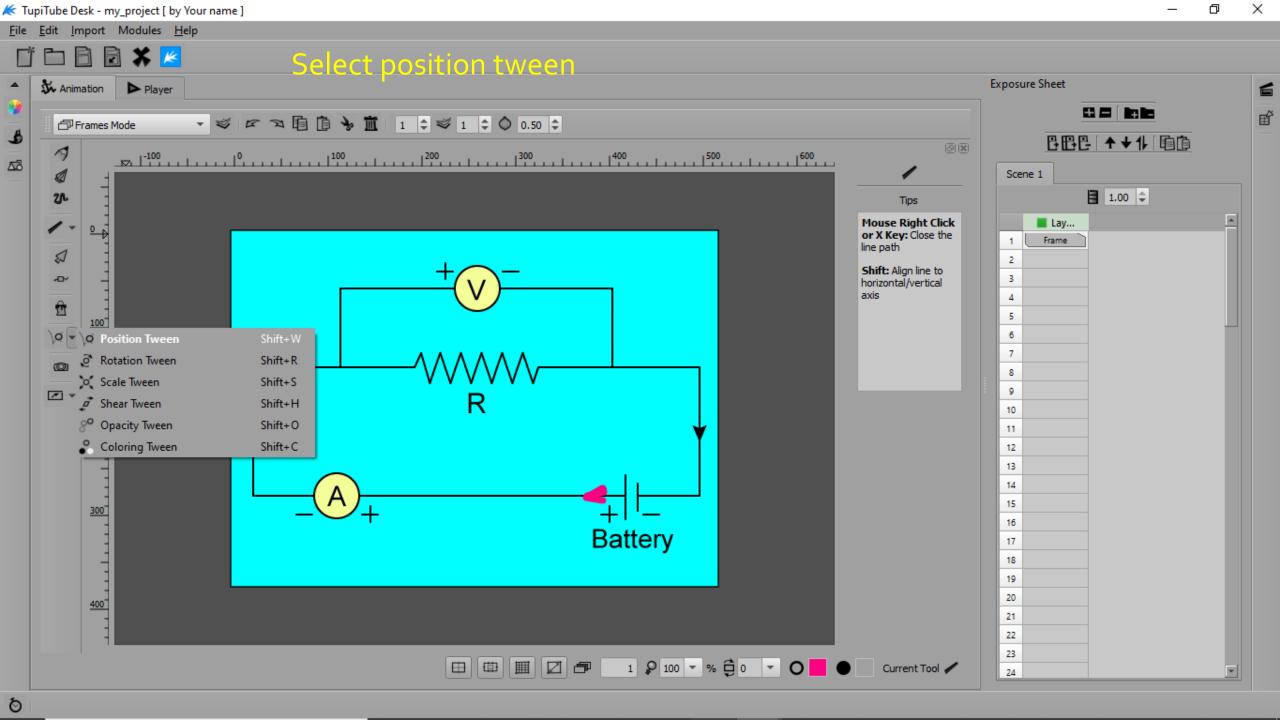


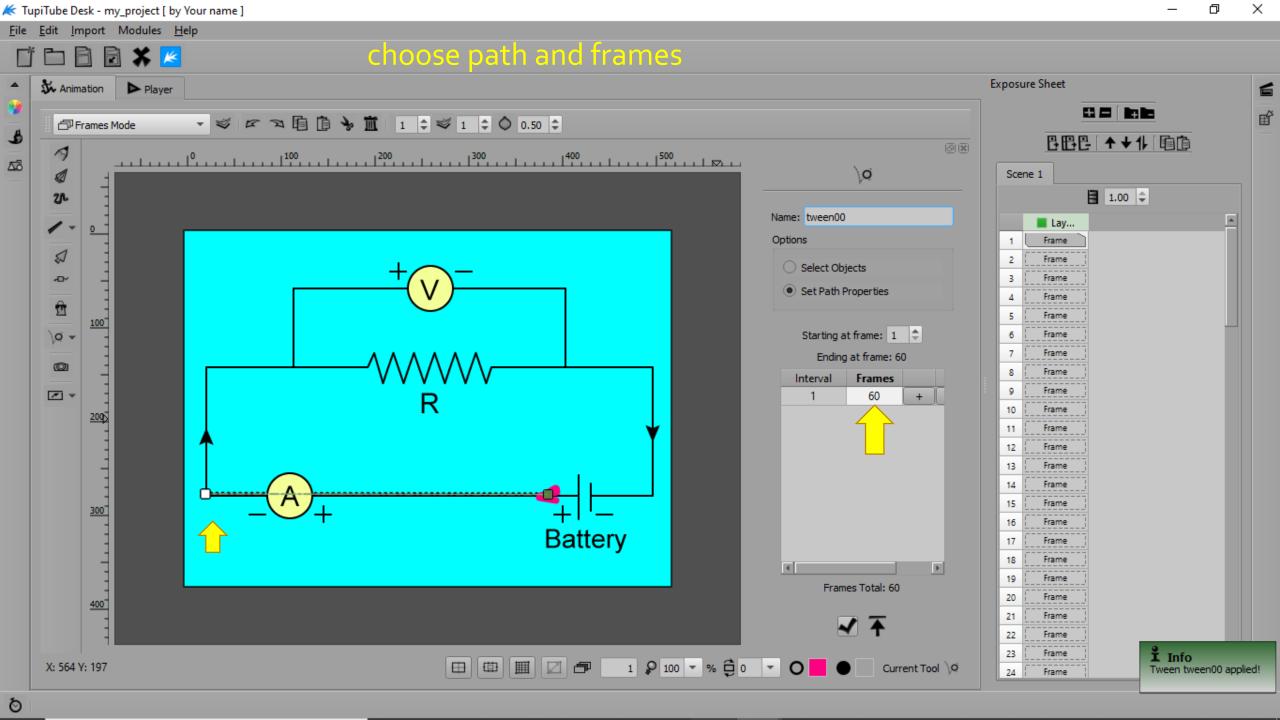


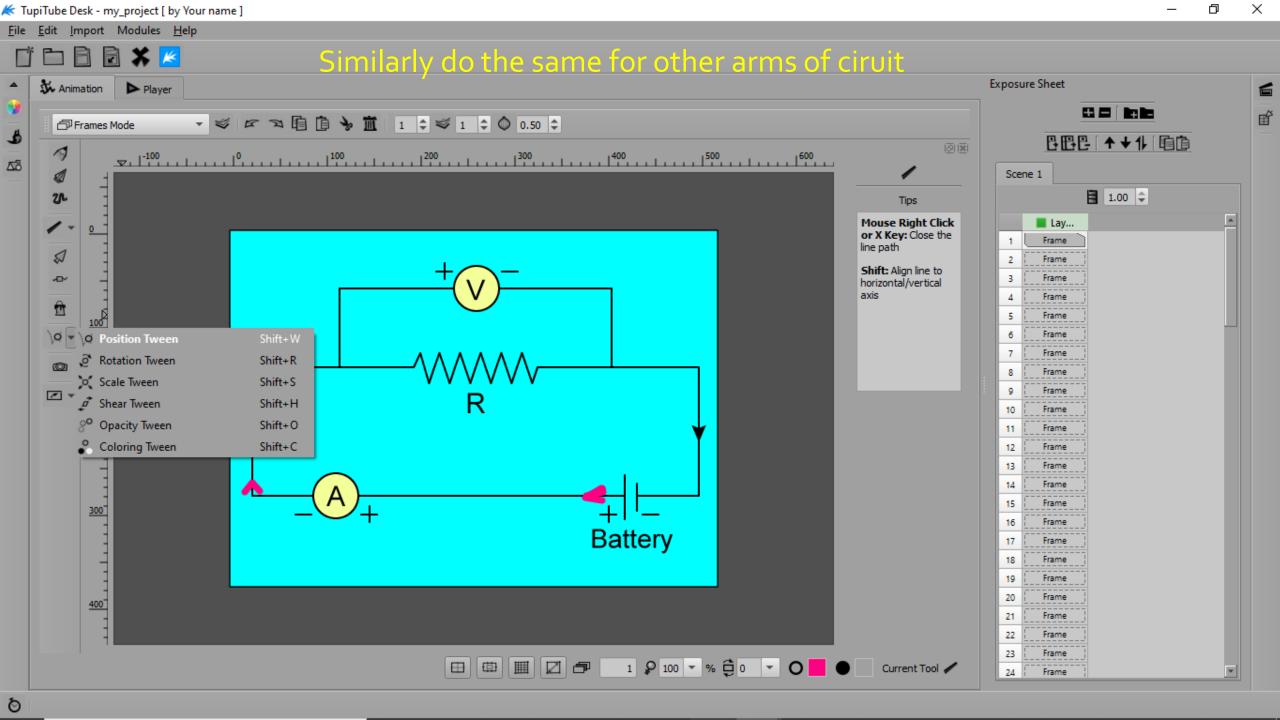


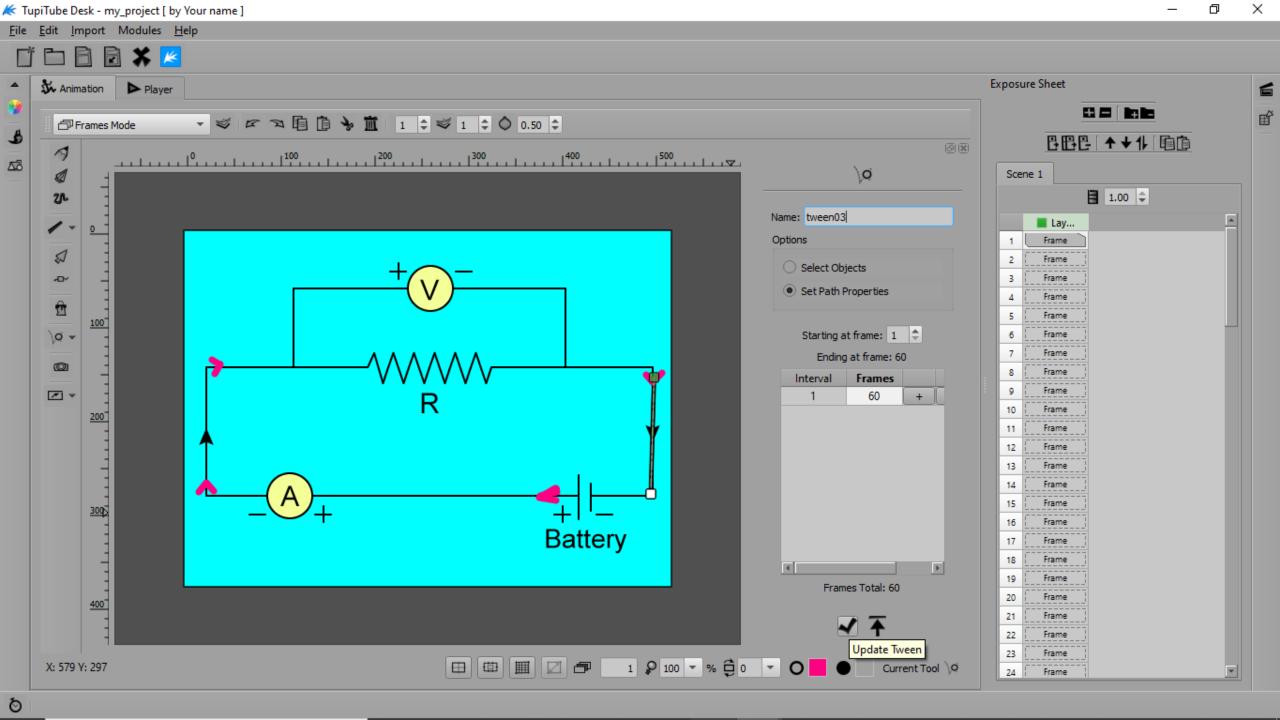


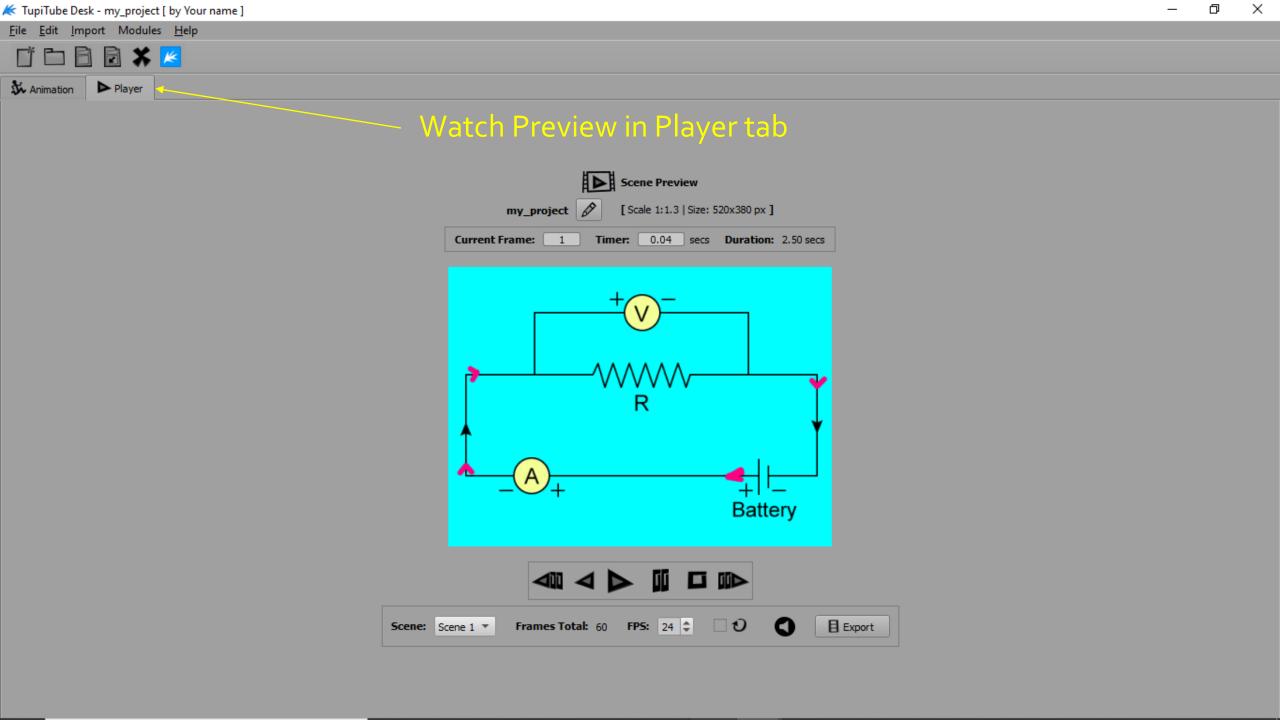


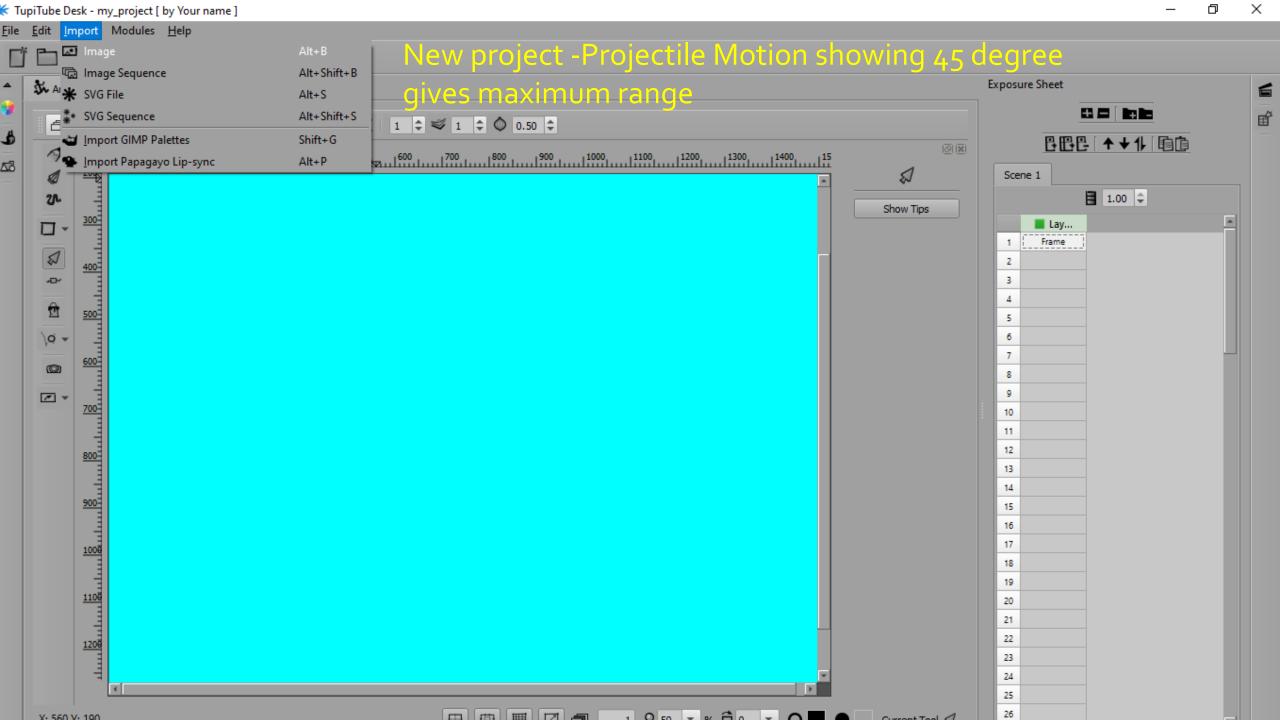


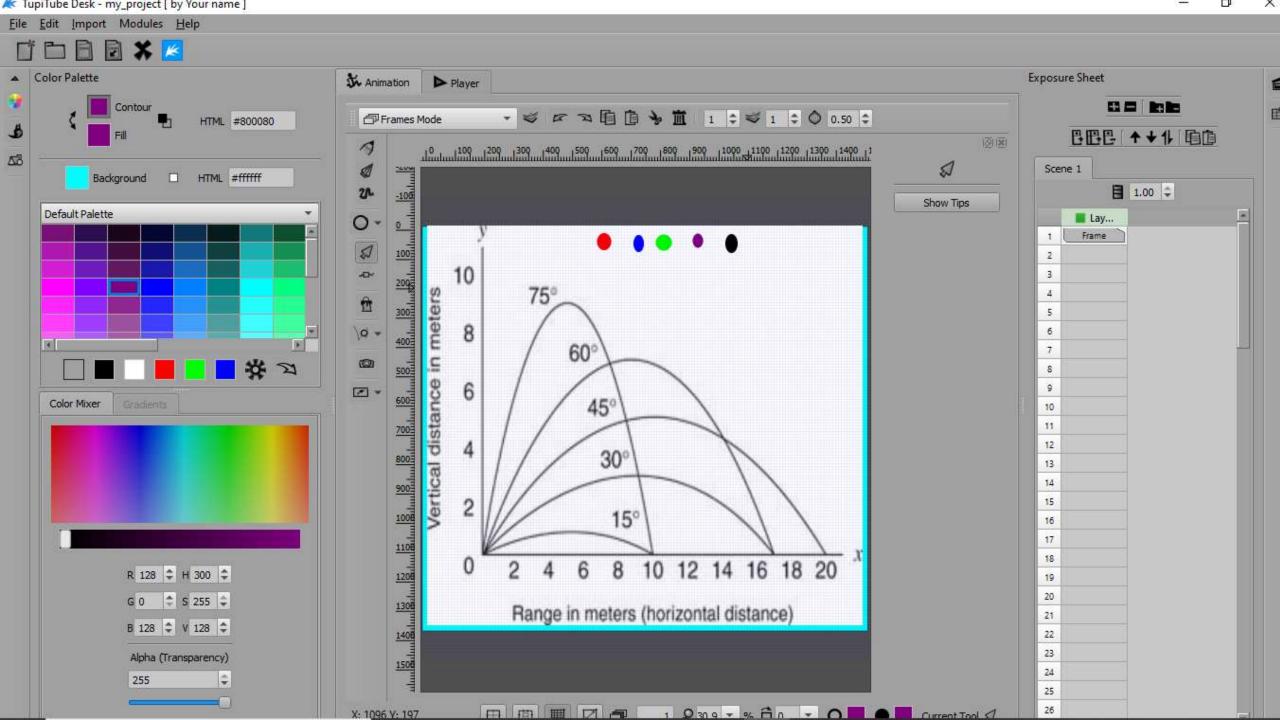


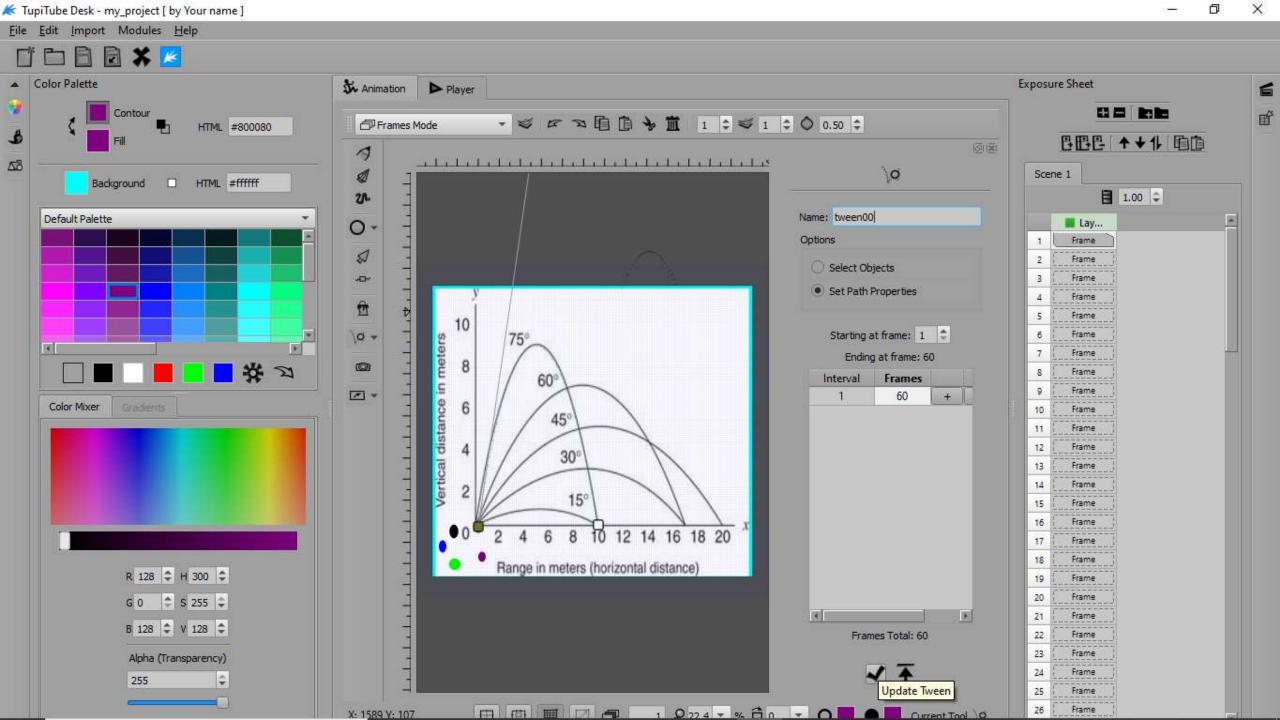


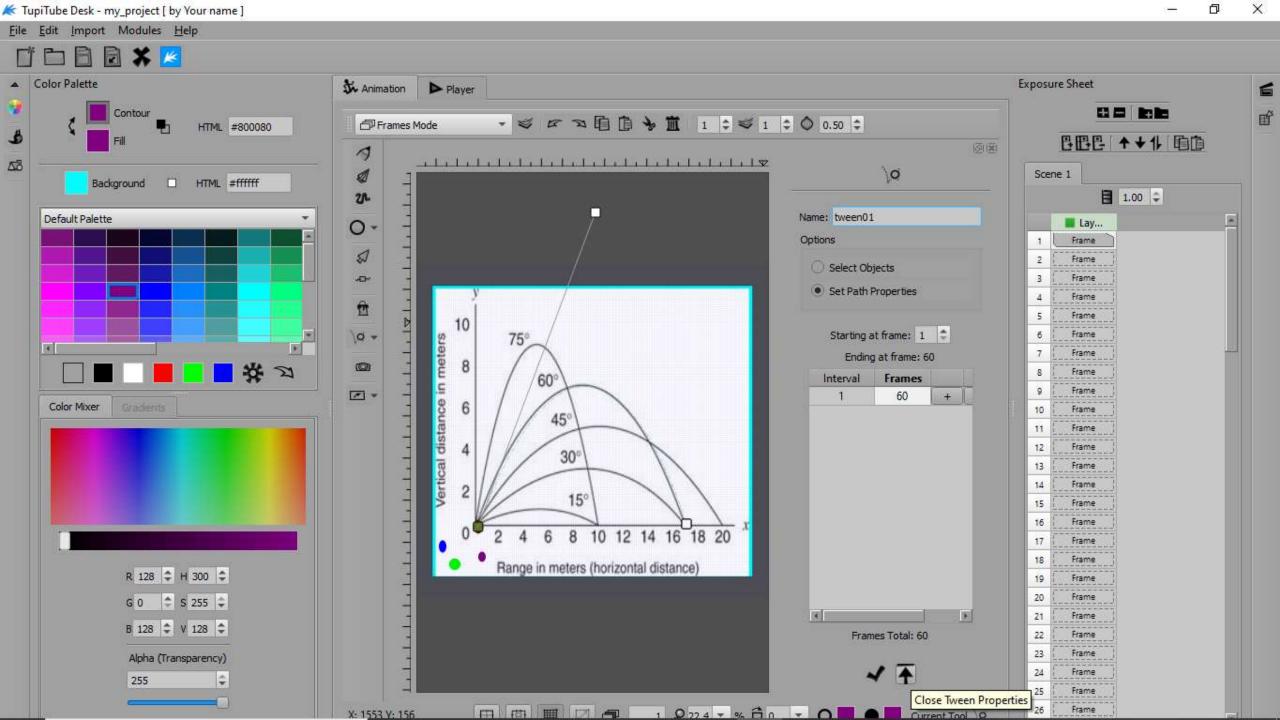


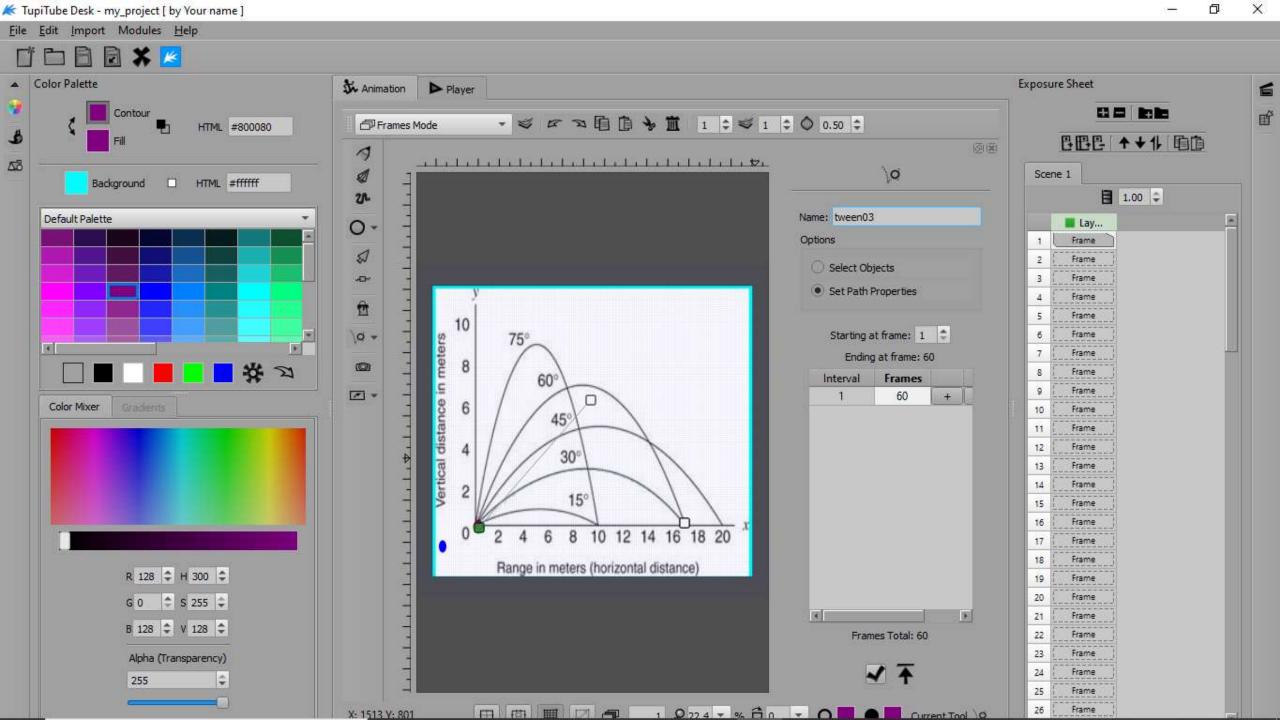


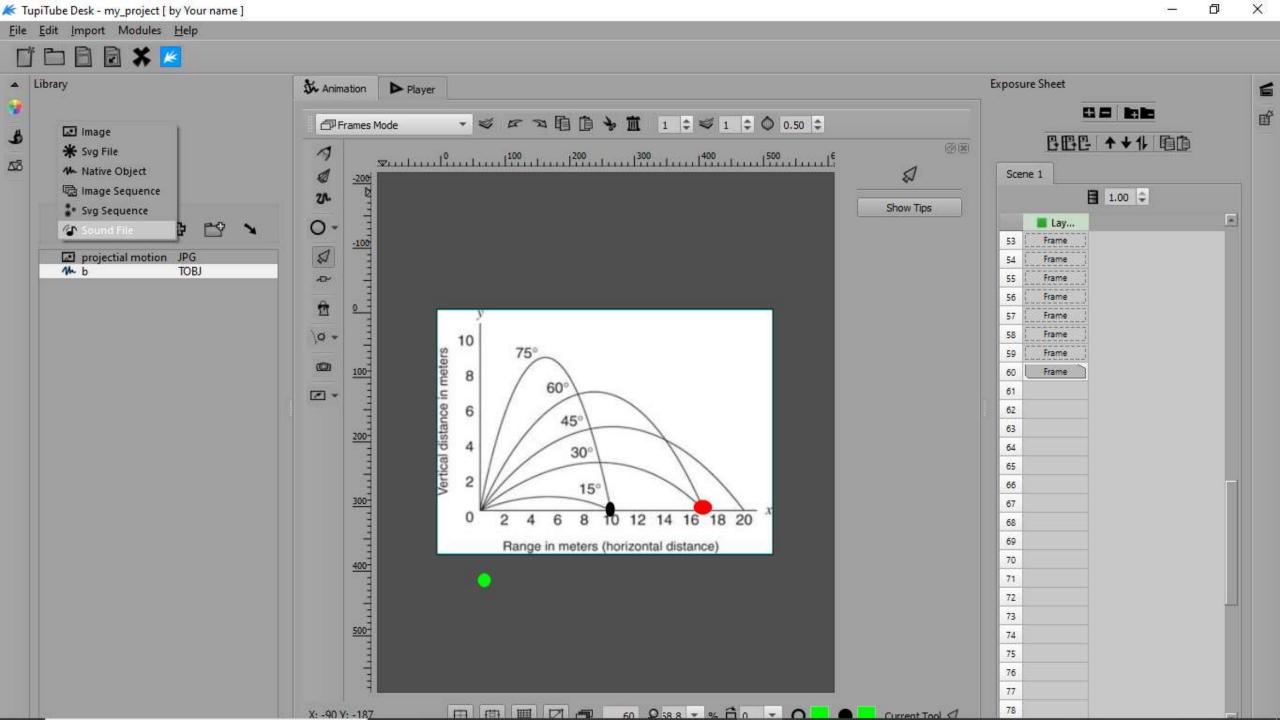


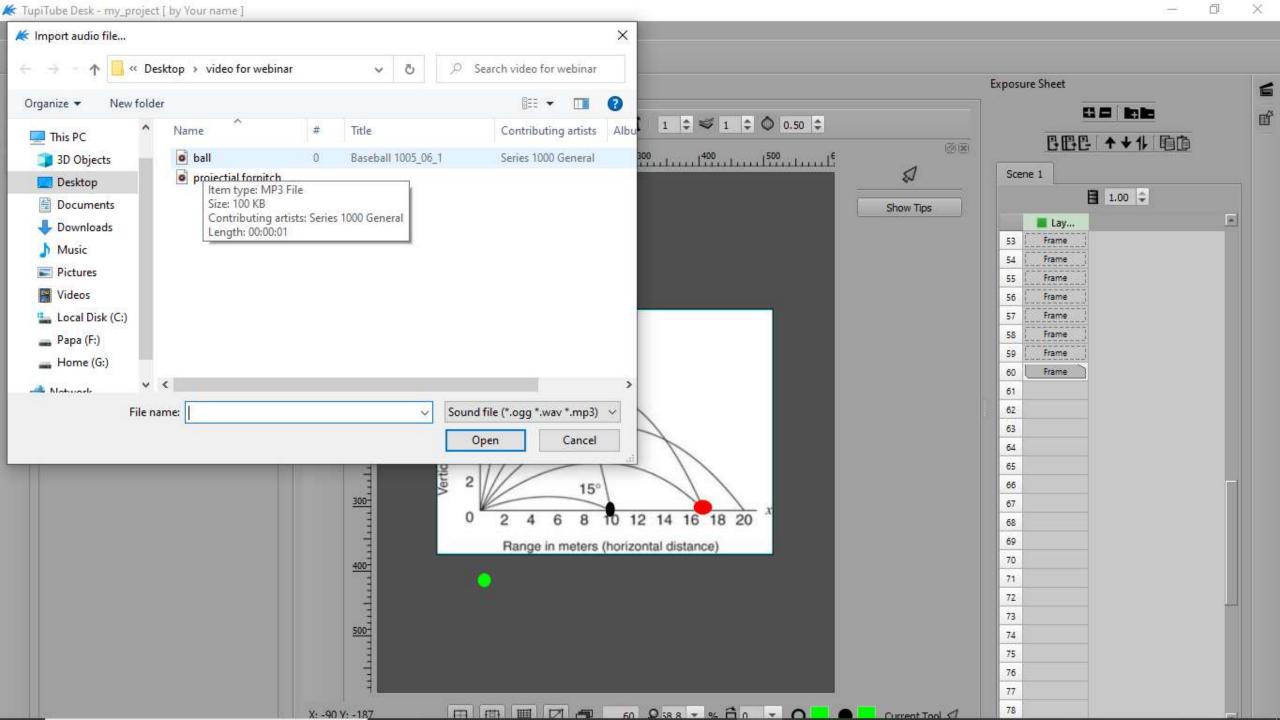


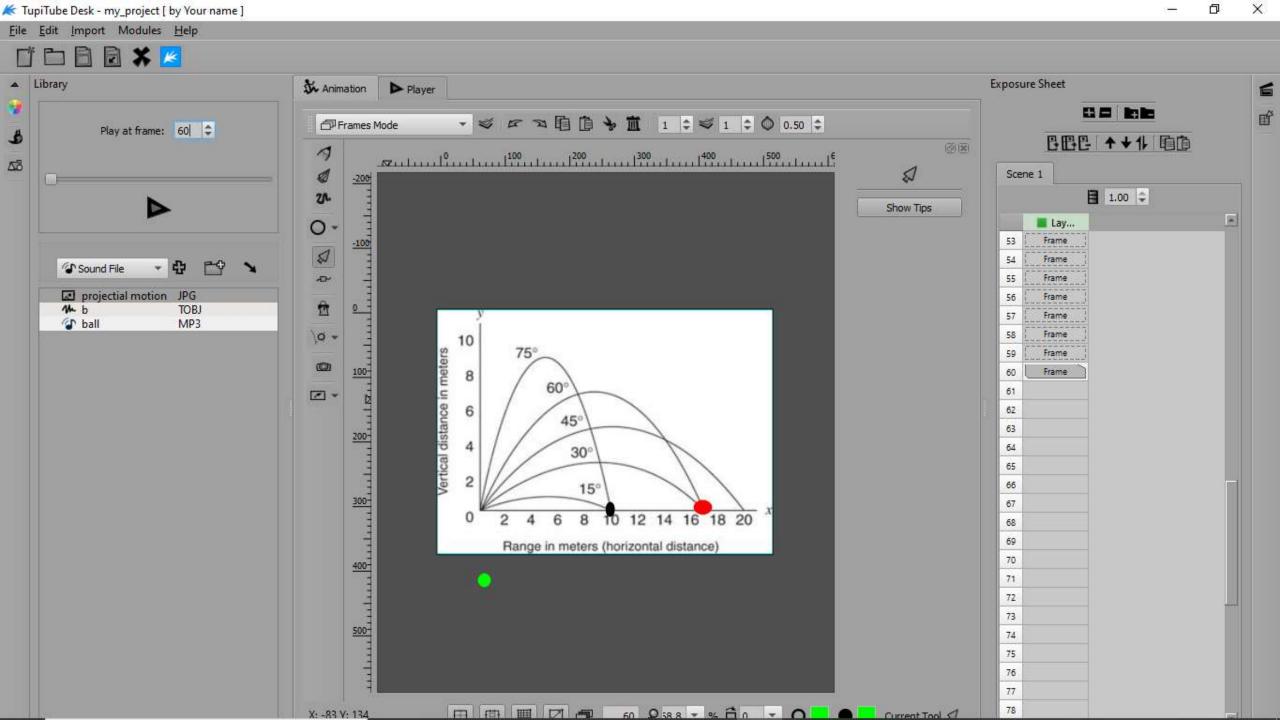


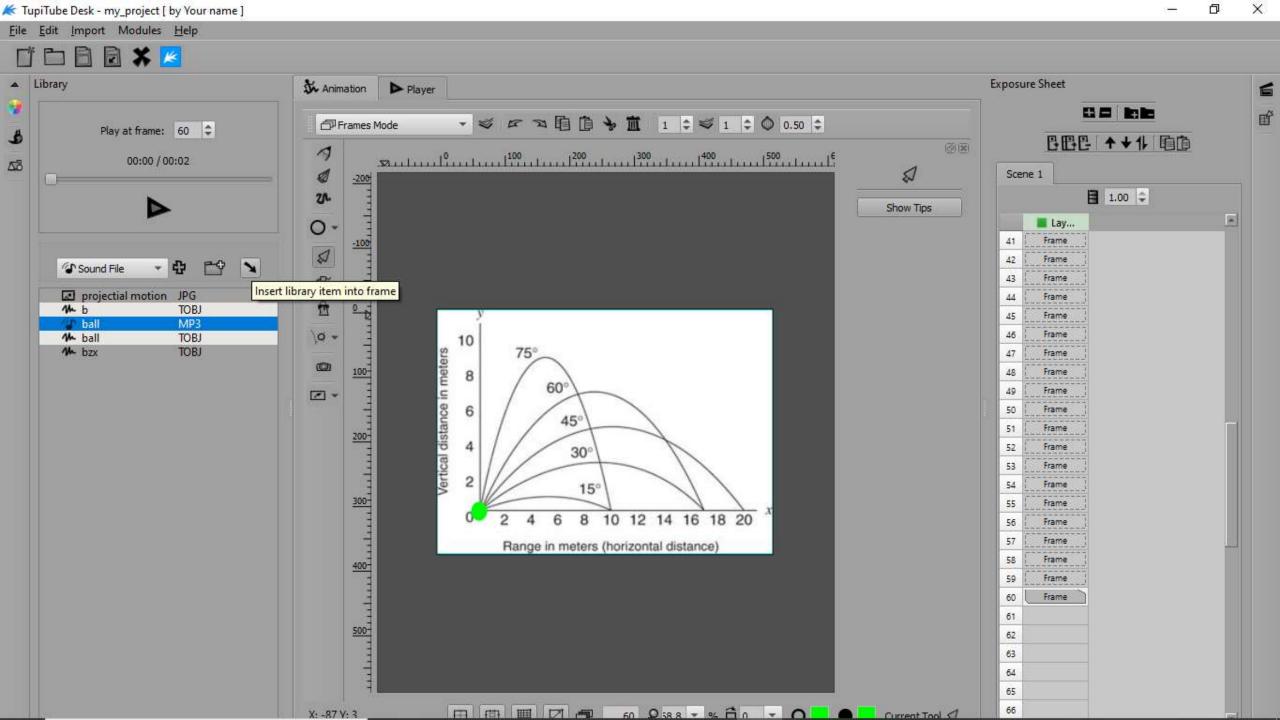


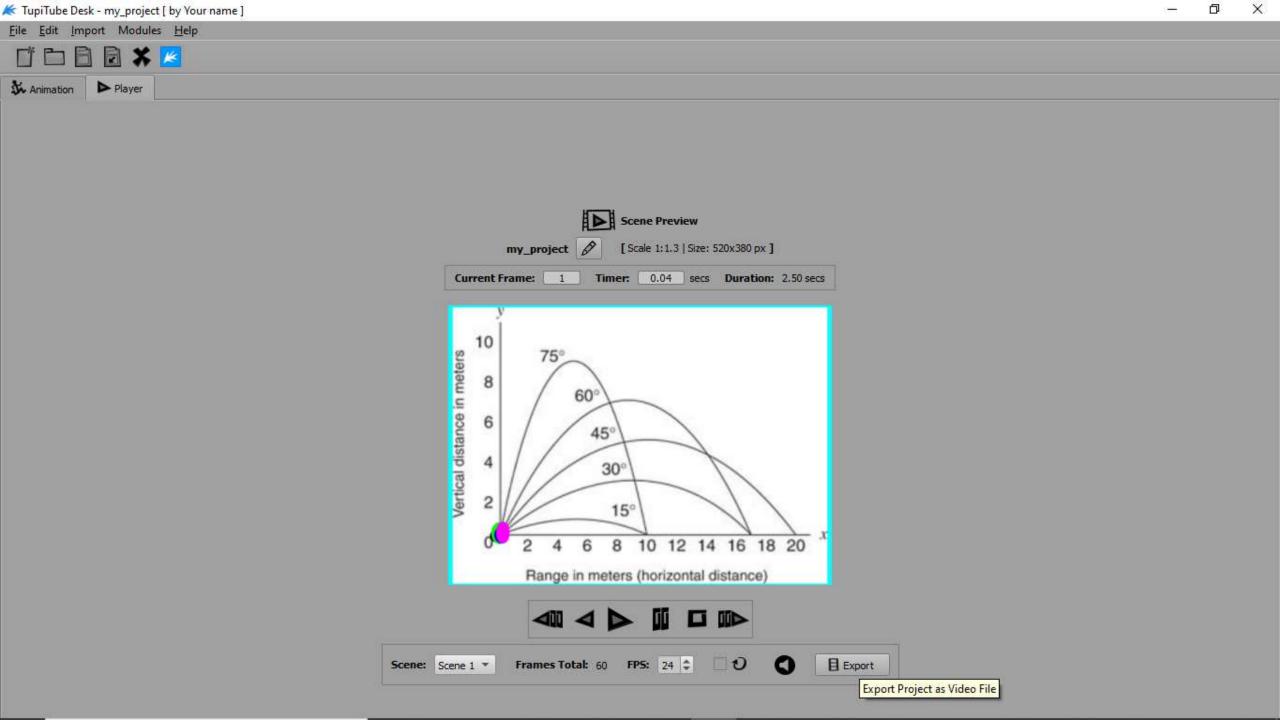


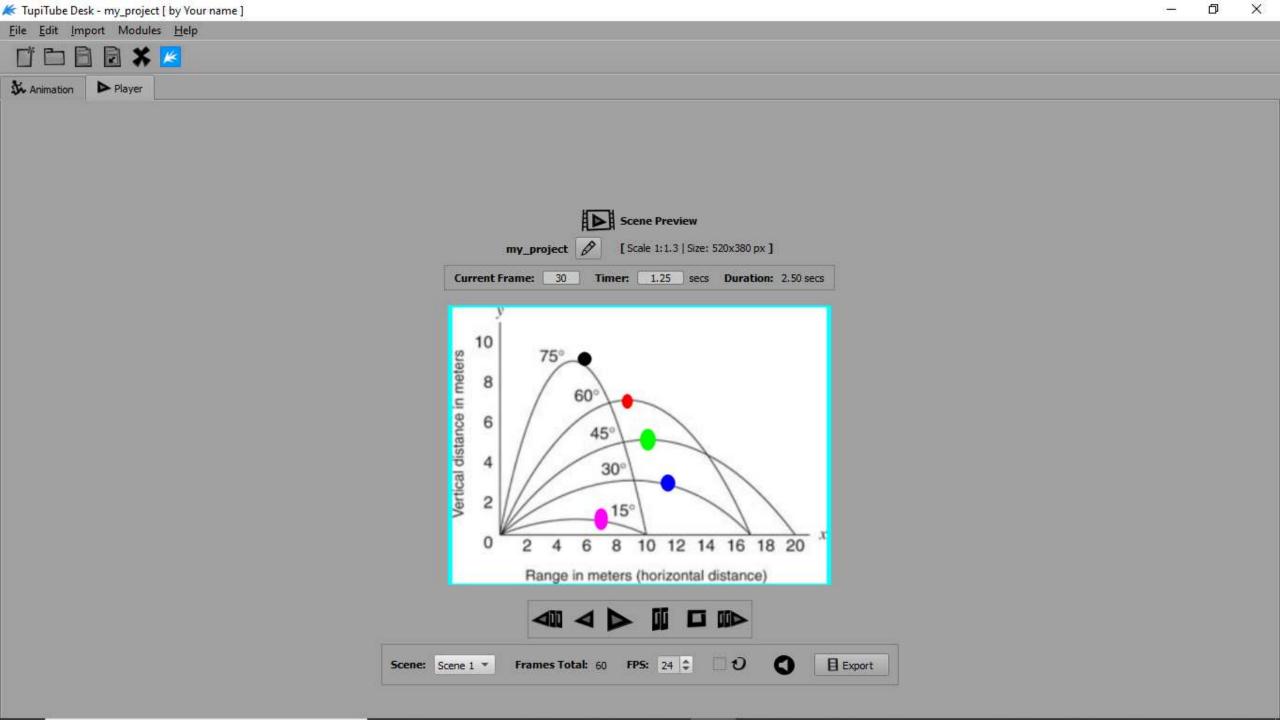


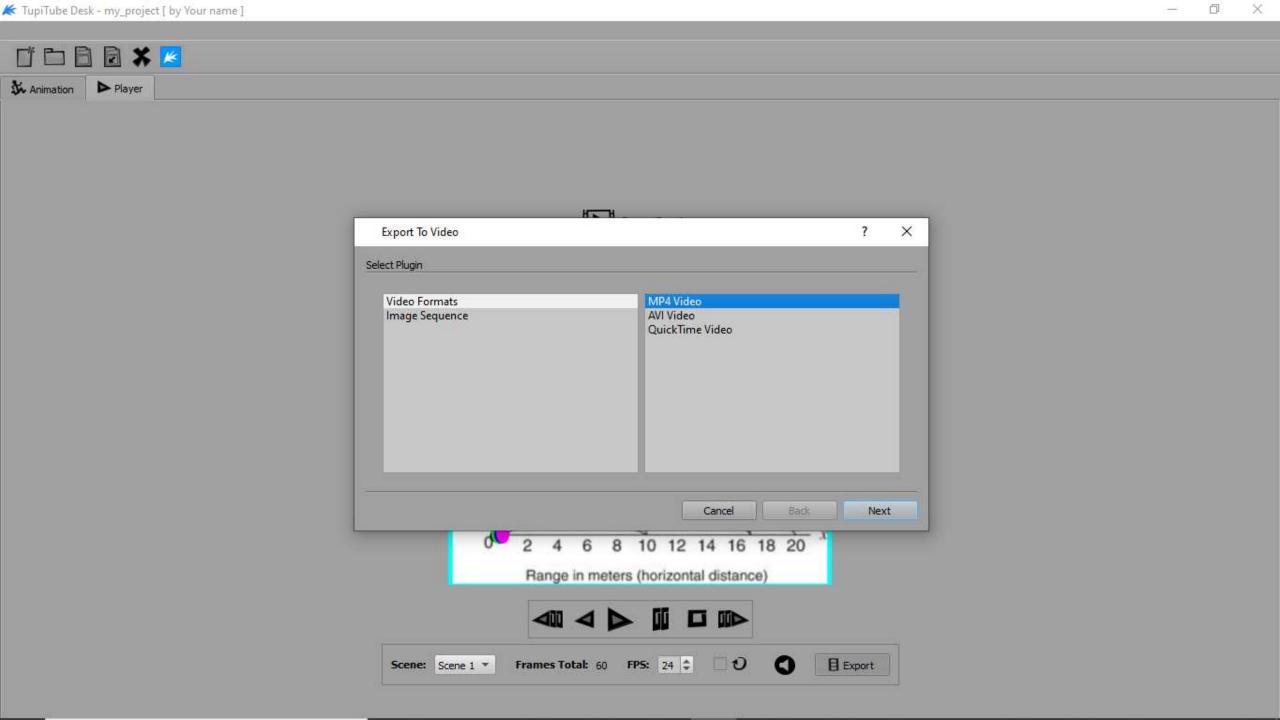


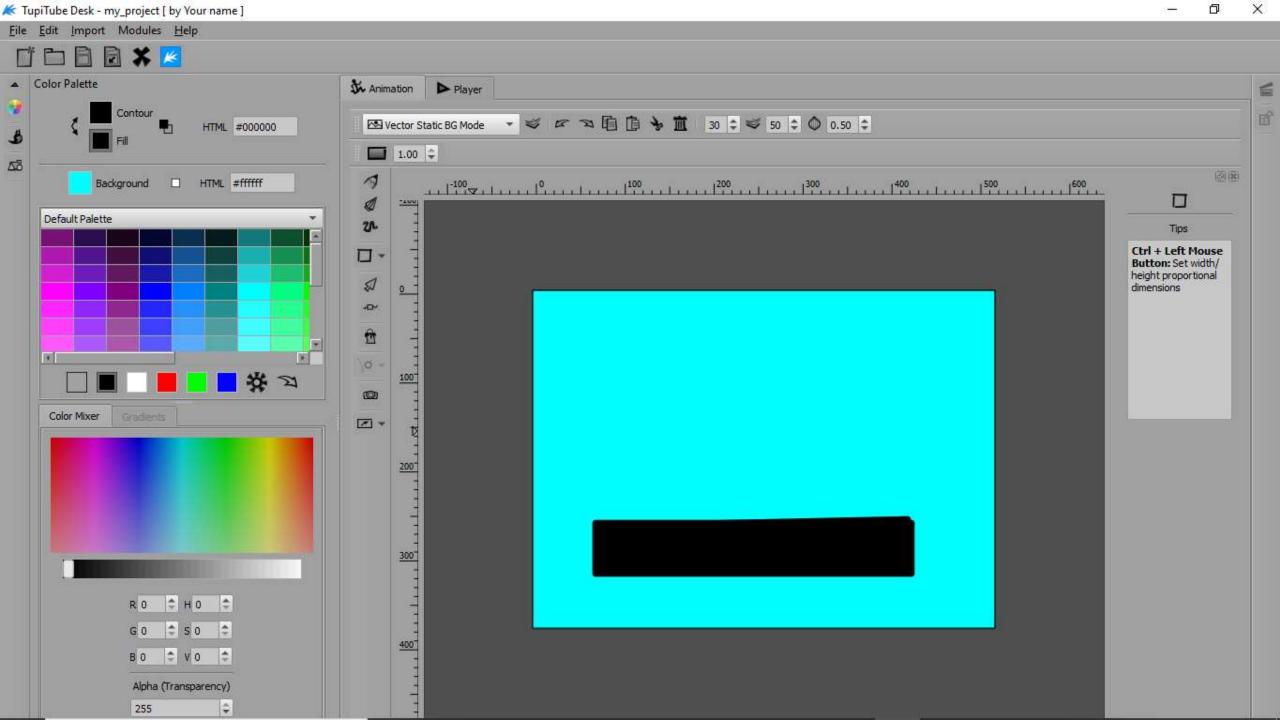


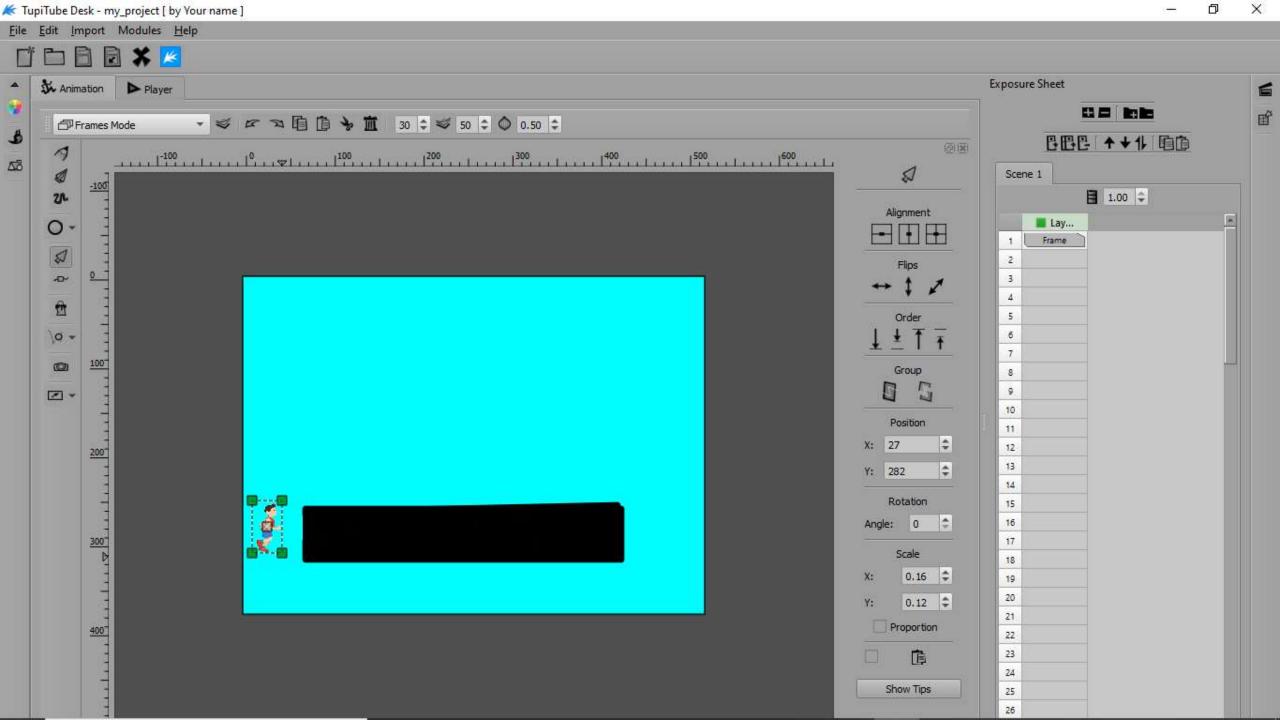


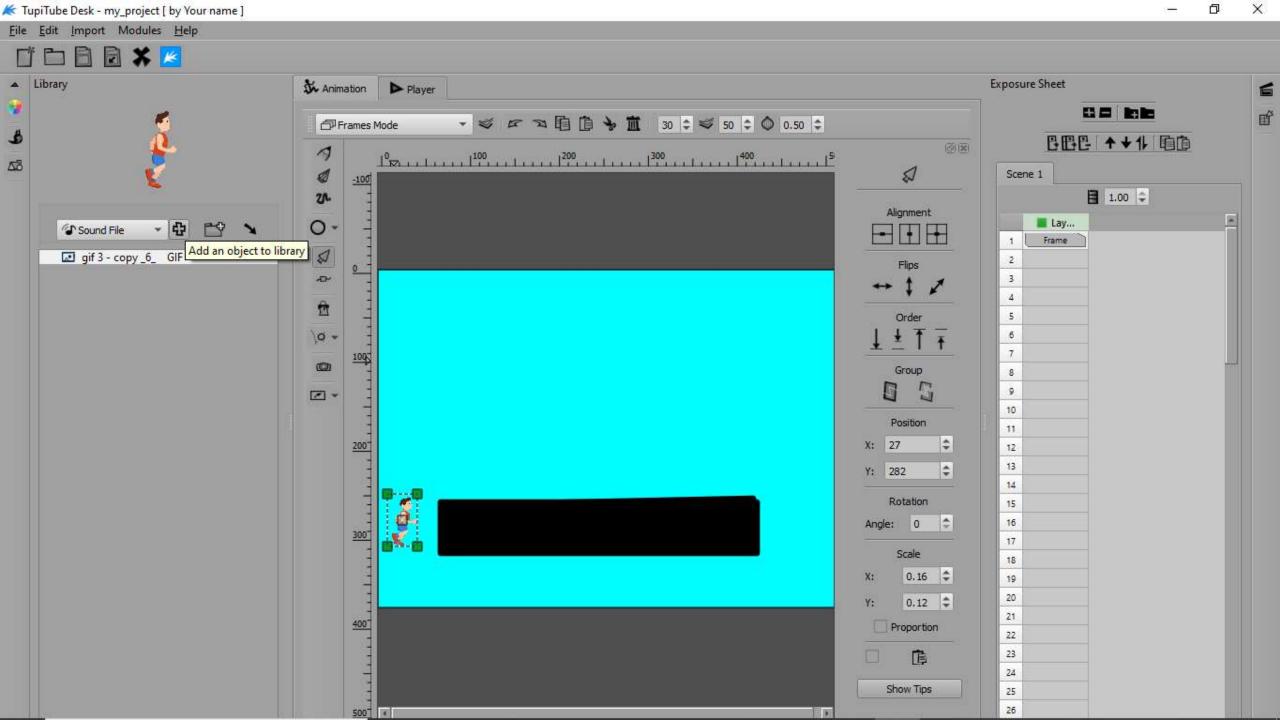


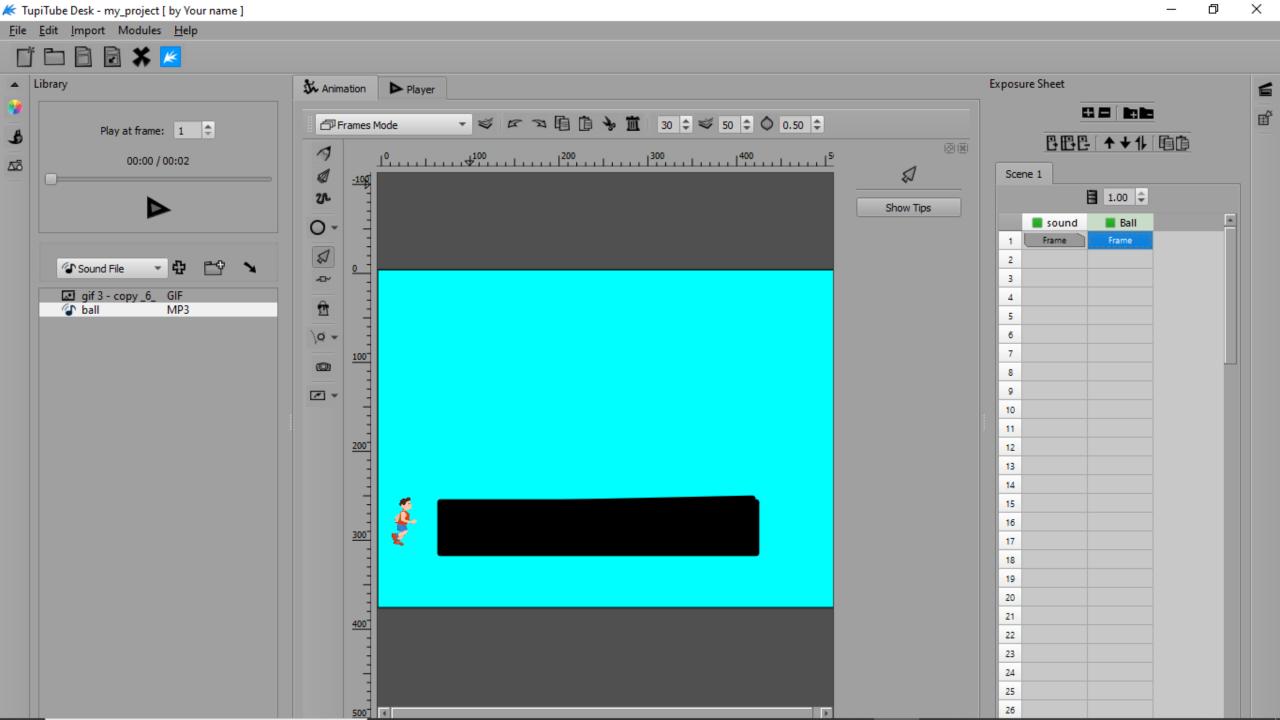


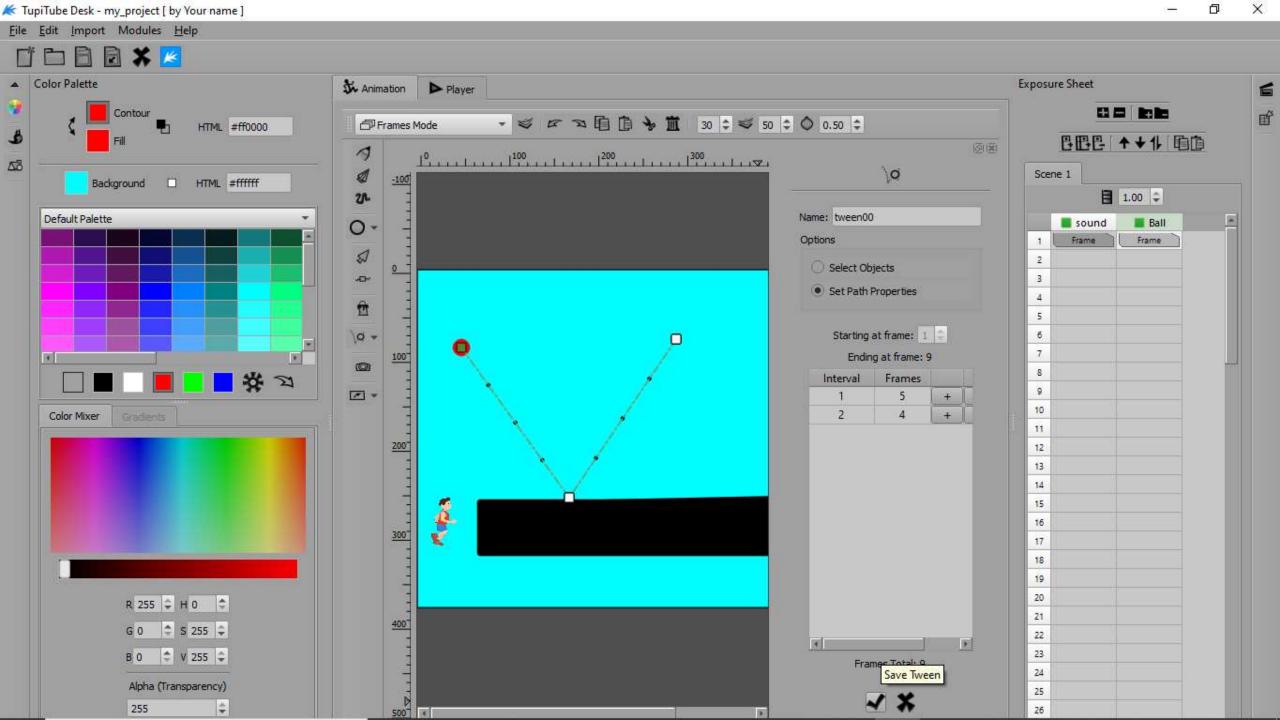


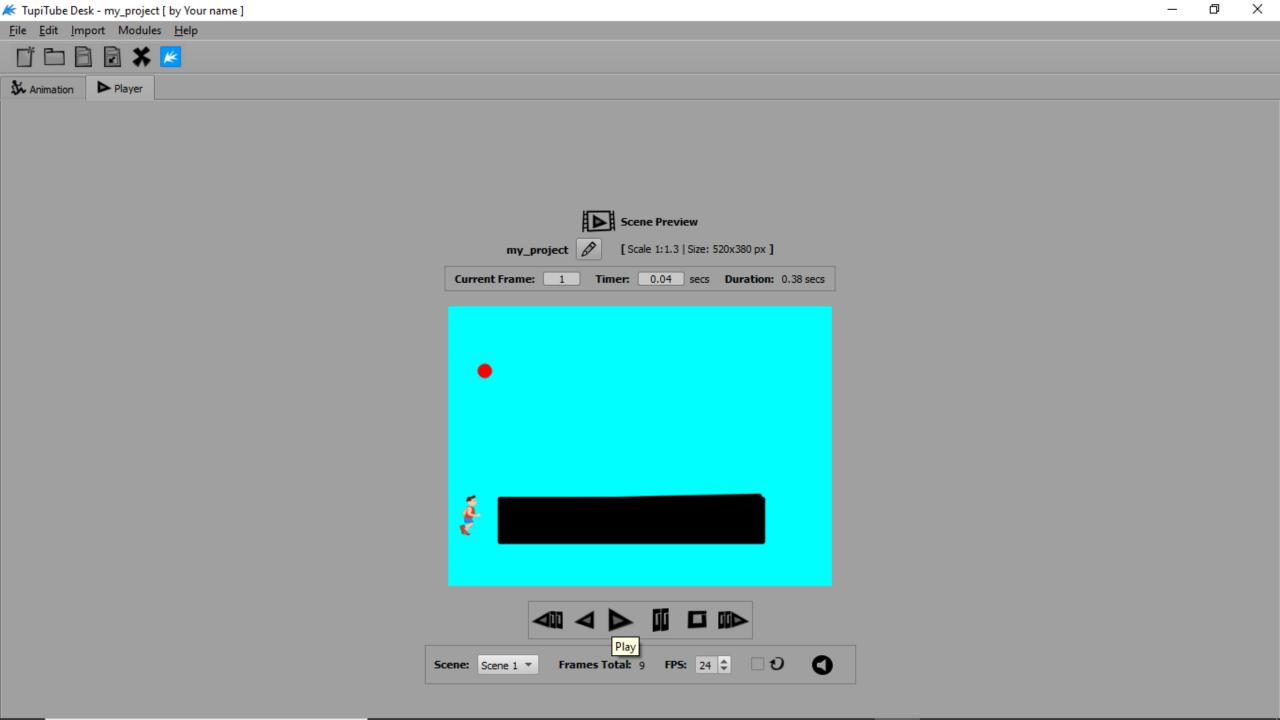


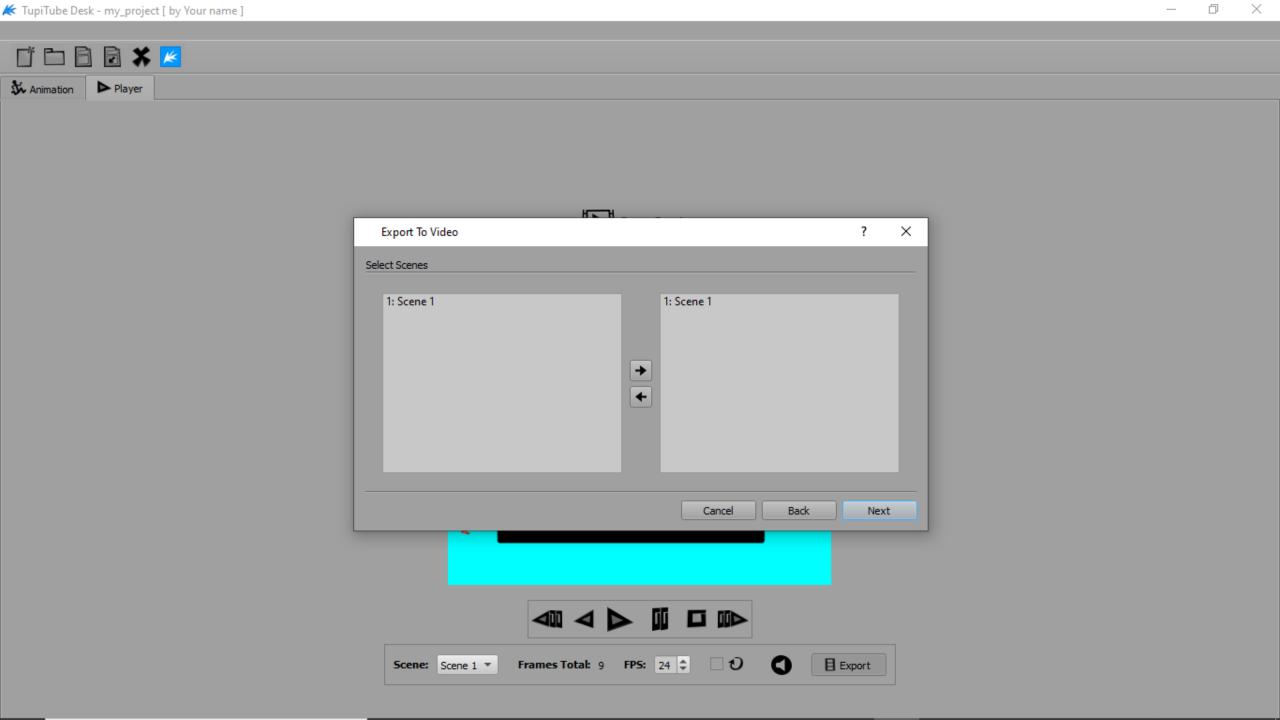












THANK YOU