

Activity

- **Short Description**: Make a small animation with tracing paper to understand traditional animation.
- Methodology: Inductive Learning.
- Duration: 4h
- Difficulty (high medium low): high
- Individual / Team: Individual or teams (max 4 students)
- Classroom / House: Classroom/house
- What do we need to do this activity?
 - Hardware Smartphone or tablet, camera or phone camera
 - Software Smartphone app, Camera, any montage application on computer or cell phone
 - Other resources. Paper, pencil, tracing paper and a light to observe the previous drawings

Description

• Text description: Make a small animation on tracing paper







- Illustration:
- https://sites.psu.edu/thebeautyofanimation/2018/03/20/keys-and-in-betweens-the-traditional-animationprocess/

Instructions

- 1. Come up with an idea for a simple 2-second animation, animated at 12 frames per second.
- 2. Make it in the application to understand the movement on tracing paper
- 3. Take the photos or scan them to upload them in the software
- 4. Export the video
- 5. Share it with classmates

Expected outcomes

- Understand the difficulty of traditional frame-by-frame animation
- Identify the group's ideas about the themes and movements of animation.
- Identify the skills of the conception of movement and drawing in the group

DIGICOMP (Competences developed):

1.1 Browsing, searching and filtering data, information and digital content; **2.1** Interacting through digital technologies; 2.**3** Engaging in citizenship through digital technologies

ENTRECOMP (Competences developed): 1.2 Creativity

Example (when necessary):

https://www.youtube.com/watch?v=WbXTsXk2yFo&ab_channel=PaolaDelgado





