

Machinima in SL 4b - Producing your machinima with Camtasia Studio to format: mov (QuickTime)

Figure 1. From the **Task List**

Click on: **Produce video as ...**

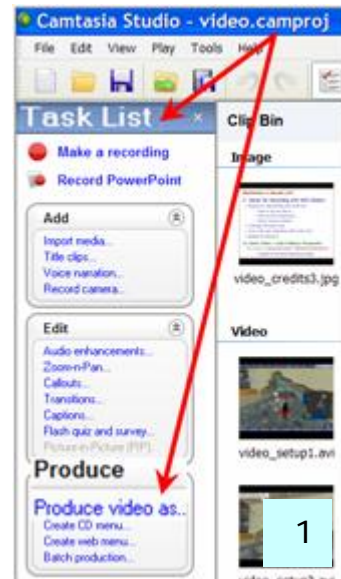


Figure 2. In the **Production Wizard**

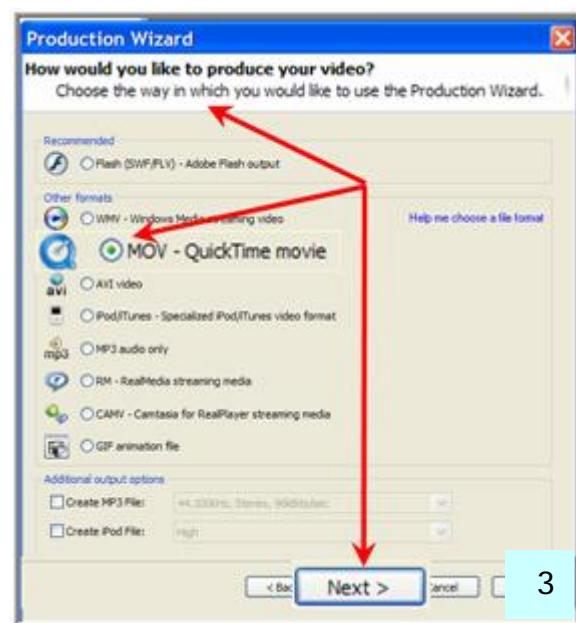
Select: **Custom production settings**

Click on: **Next**

Figure 3. In the **Production Wizard: How would you like to produce your video?**

Select: **MOV – QuickTime movie**

Click on: **Next**



Steps 4 – 11 are **first time only** – after that CS remembers settings....
So if you have done these – [SKIP TO STEP 12](#)

Figure 4. In the **Production Wizard: QuickTime Encoding Options**

Click on: **QuickTime Options ...**



Figure 5. In **Movie Settings**

In the Video section, click on: **Settings ...**

Figure 6. In **Standard Video Compression Settings**

- Under Compression, select **H.264**
- Under Frame Rate, select **8**
- Under Quality, move slider to **Medium**
- Click on: **OK**

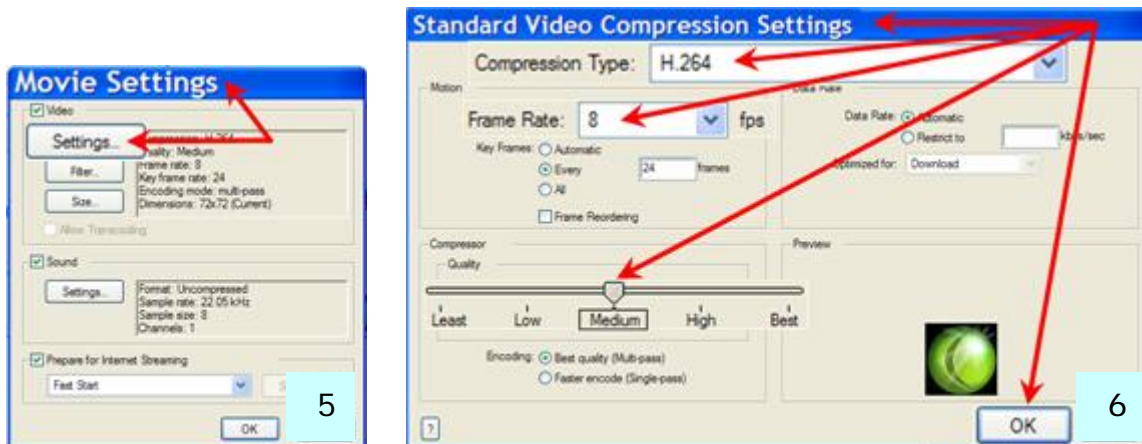


Figure 7. In **Movie Settings**

In the Video section, click on: **Size ...**

Figure 8. In **Export Size Settings**

- Under Dimensions, select **Current**
- Click on: **OK**

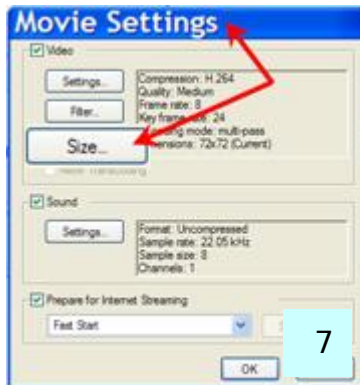


Figure 9. In **Movie Settings**

In the Sound section, click on: **Settings ...**

Figure 10. In **Sound Settings**

- Under Compressor, select **None**
- Under Rate, select **22.050**
- Under Size, select **8 bit**
- Under Use, select **Mono**
- Click on: **OK**



Figure 11. In **Movie Settings**

- a. Select **prepare for Internet Streaming**
- b. Select **Fast Start**
- c. Click on: **OK**

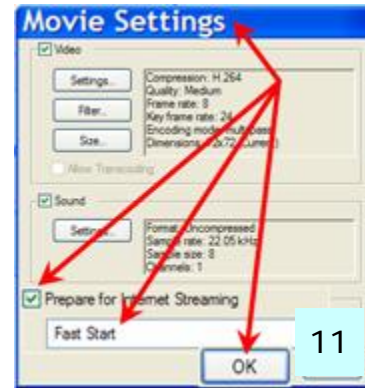


Figure 12. In the **Production Wizard: QuickTime Encoding Options**

Click on: **Next**

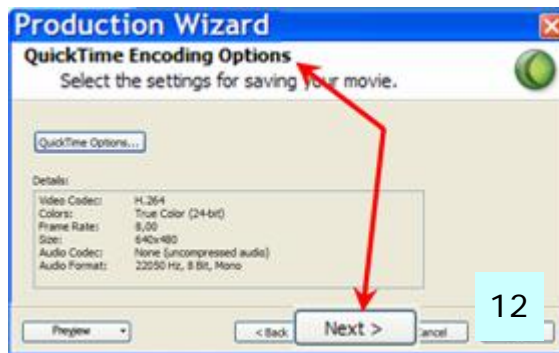


Figure 13. In the **Production Wizard: Video Size**

- a. Select: **Custom size:**
- b. Type in Width: **320**
- c. Click on: **Next**



BTW: Audio uses a lot of file space so changing from 640x480 to 320x240 will only halve your filesize (even though the resulting video is 1/4 the visible size!)

Remainder of options depend on whether

- you will **upload just media file** *filename.mov* or
- **you will play** media from your own website

Figure 14: **Embed in html** ?

If you will play from own website – you should choose to embed in html.

If not, you may want to deselect this option.

Janita always chooses yes – mov file is in subfolder for upload

- Media file *filename.mov* is then “embedded” in *filename.html*
- User never “sees” html file – but this gives av (play, stop, etc.) controls!
- Allows for including metadata (search engine information)

Click on **Next**.

Figure 15: **Table of contents** ?

If you have markers, you may want go produce a table of contents. However, the toc does not “work” – in the sense that user cannot jump to that part of the machinima.

Janita chooses no – even though she always has markers

Click on **Next**.

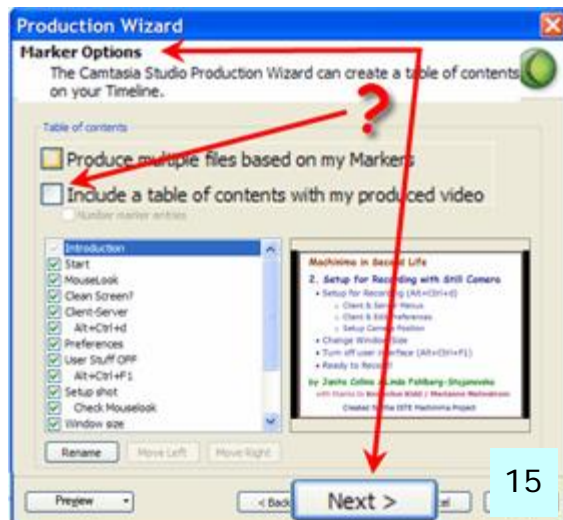
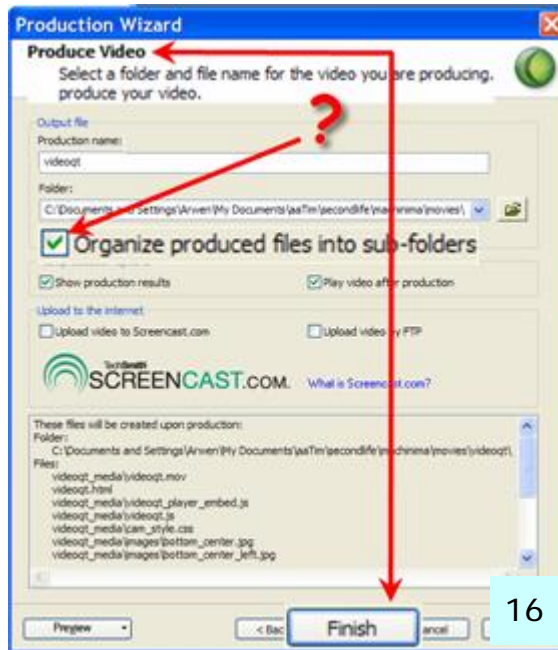


Figure 16: **Organize in subfolder** ? (keeps things neat)

If you don't embed in html (see above), you DON'T want this option either).

Not embedding and no sub-folder means a single mov file in your chosen Folder.

Janita always chooses yes – because she chooses yes to “embed in html”



Click on **Finish**.

Hang in there – it takes some time to produce 😊