How to use anatomy.tv

Thank you for subscribing to anatomy.tv from Primal Pictures. Please find below a quick guide to the site to get you started.

Getting started

For an optimum experience we recommend using one of the following web browsers for using anatomy.tv

Internet Explorer
Mozilla Firefox

Please allow pop-ups for www.anatomy.tv

If not already enabled, you will need to allow pop-ups in your web browser to view all the content in your subscription—slides, video clips and other content from links will open in a pop-up window.

The process varies from browser to browser but here is a guide for the recommended browsers:

Internet Explorer: Under "Tools" in the menu toolbar, choose "Popup Blocker", Choose "Popup Blocker Settings" and enter www.anatomy.tv
Mozilla Firefox: Under "Tools" in the toolbar choose "Options" and click "Web Features" in the left hand column. If the "Block Popup Windows" option is clicked, click the "Exceptions" button and enter www.anatomy.tv in the textbox and click allow.
Please note if you are an **Athens** or **Shibboleth** user or wish to access our site from a proxy URL you must provide us with the technical information or refer us to your IT department so we can set you up on our system.

Open your web browser and type www.anatomy.tv into your address bar or browser search field.

This takes you to the home page.
Please note if your institution is IP authenticated you will be taken to the products page automatically without having to log in so you will not see this page and login area.

To log into your subscription please type your username and password in the subscriber login fields shown here:
Entering a valid username and password takes you to the product landing page:

If you have your own personal subscription this area is available for you to view and edit. If you are accessing anatomy.tv via an institutional licence this area is not visible.

The titles included in your subscription will appear as icons in the right pane.
To start using anatomy.tv click on the title you wish to view, for example, 3D Head & Neck Anatomy:

The product you have selected will open in a new browser window.

Interface explained

The majority of our titles contain the following components functions:

**Anatomy**: Contains the interactive 3D models.

A default view will appear in the viewing pane when you first open the title.
There are two temporal bones; each bone contributes to the base and to the lower lateral aspect of the skull and contains the auditory and vestibular systems. It consists of five parts: the styloid process and the squamous, tympanic, mastoid and petrous parts. The mastoid process is considered to be a component of the petrous part of the temporal bone.

The antero-inferior border is thick and serrated for articulation with the greater wing of the sphenoid bone.

- Squamous part
- Supramastoid crest
- Infrastematal line
- Zyomatic process
- Anterior root of zygomatic process
- Posterior root of zygomatic process
- Articular tubercle
- Mandibular fossa
- Postaural tubercle
- Parietal notch
- Groove for middle temporal artery
- Suprameatal triangle (pit).
- Suprameatal spine
- Tympanic part
- External acoustic meatus
- Anterior border of external acoustic meatus
- Tympanomastoid fissure
- Tympanic crest
- Sheath of the styloid process
- Mastoid part

Links to any additional slides/video clips will appear as underlined text and can be opened by clicking on them - they will open up in a new window.

Use the print and save functions at the bottom of the screen to export any 3D image.
MRI section:

- Compare labeled cross sections of our 3D models with equivalent MRI in 3 planes.
- Choose a plane then scroll through all the available layers.
- All visible structures are labeled on the cross section plus any that are large enough to see are labeled on the MRI.
Choose a slide from the menu in the top right pane to view it in the viewing pane on the left.

Use the print and save functions at the bottom of the screen to export the image.
Choose a movie clip from the menu in the top right pane to view it.

Play the movie in the viewing pane on the left.

Use the save function at the bottom of the screen to export the movie as an mpeg.
Choose an animation from the menu in the top right pane to view it.

Rotating, labeling, and playing the 3D animations:

To export the animations as .mpg files - go to the Movies tab and find the equivalent movement as a exportable file - open and use the Save function to export.

Printing or saving images:

1) Find the 3D image that you want to use.

2) Use the print and save icons for images and text.

3) If using save the image in a folder on your hard drive using a convenient title or reference. The image will save as a .png file that can be used in PowerPoint™ and Word™ etc.
Exporting video clips or animations from www.anatomy.tv:

1) Clips can only be saved.

2) Use the save function to save the videos. Please note some animations have separate versions that can be exported for presentations (see Animations section of user guide)

Use of images

NON COMMERCIAL use of the images is royalty free - so for private educational use in PowerPoint presentations, lectures, patient education

Any COMMERCIAL OR PUBLIC DOMAIN USE of the images including in books, websites, videos, DVD's and any other use of the images in the public domain (e.g. advertising) will be subject to formal permission and an additional license fee - please contact Primal Pictures with any queries.

Logging off

Please ensure you use the LOG OFF button to end your session or you may not be able to login again until after the time out period (default time out is 15 minutes).

If you have any questions please do not hesitate to contact us for assistance at onlineaccess@informa.com