Human Anatomy and Physiology, new user-interface

A brief guide to help orientate you to our new interface.

Access the same unrivaled content, in a more contemporary, intuitive and consistent way.

IMAGE CONTROLS

How you interact with the text and images is still very much the same. Use the thumbnails and links in the text to drive the images and movies, and use the rotation, layer and zoom controls beneath the image to navigate a 3D View.

You can now also click and drag to rotate the model. This feature gives a greater feeling of control over the model, helping you understand the three-dimensional nature of anatomical relationships.

BROWSING

Whilst the core functionality of the products remains the same, to simplify your experience, all the browsing functionality has been moved to the left-hand-toolbar.

Topics, Interactive Learning Activities, Quizzes and the Index can all be accessed here, and any content can be downloaded or shared.







INDEX

Every Slide, Movie, View and Heading is listed here alphabetically. This allows for fast, efficient retrieval of content across all media types.





INTERACTIVE LEARNING

All the Interactive Learning Activities such as Click-a-Structure, Coloring Books, Quizzes and Fill in the Blanks are listed here, organized by Topic.





000	INTRODUCTION	Search Index Interactive Learning Logout		HUMAN ANATOMY AND PHYSIOLOGY - SPECIAL SENSES	•	?
	What you need to know	Anatomy and Physiology Save as PDF	CLINICAL, AGING, CASE STUDIES	Clinical, Aging and Case Studies	 Clinical Clinical disorders of the special senses, particularly those affecting vision and hearing, can h 	have devastating consequences on an individual owing to the
itroduction	On completing this module, you should be able to. Constructions appeal arena structures and functions from those of other nervous insues. P identify the structures associated with the special senses of small taste, sight hearing, and balance.	SPECIAL SENSES	The Clinical, Aging and Case Studies articles are now	Acoustic neuroma	loss of interaction with the environment around them. The complex anatomy and physiology of the special senses can be disrupted by inflammatic trauma, neoplaba, or degenerative processes. Surgeons with a special interest in clinical disorders affecting the eye are called ophthalmologists, and those with a special interest in clinical disord affecting the ear and hearing (as well as the nose and throat) are called oblayingologists.	
	Relate the overall anatomy of the special sense organs to their physiology. Explain the mechanisms involved in the transduction	INTRODUCTION	found in one panel, arranged by type in folders.	Cataract	CATARACT	
e Olfactory	The special sense stimulus into a cling potentials. Waximize :: Maximize :: Maxi	The special senses constitute the five sensory modalities that allow us to see, hear tasks, small, and maintain balance. As the body instracts with the external environment, these senses areal information to the biosin about our hornexatafa. The body of continually adapt and maintain information with the senserial environment is achieved via special abed different close, with the senserial environment is achieved via special abed different close, with the senserial environment is achieved via special abed different close with the senserial environment is achieved via special abed different close with the senserial environment is achieved via special abed different close and senserial environment is achieved via special abed different closed as a dedicated receptor type, which responds to different external stimulus special sense receptor molecules different external stimulus provide the senserial main senserial stimulus provide the senserial different external stimulus provide the sense different external environment different external environment dif	by type in folders.	Glaucoma	Dvendew A statistic, shown in the image opposite, is an opacity in the lens of the eye, it is one of the information of the statistic and the information of the statistic and the statistis and the statistic and the statistic and the statisti	
				Glue ear		
Olfaction (Smell)				Labyrinthitis		
he Taste				Aprins Aprins Aprins Agrins		PROPERTY
Buds						
Sustation (Taste)						
÷				Brain tumor	Symptoms Blurred vision, or progressive loss of vision, are the principal symptoms. Some people report increased "glare" or a 'dazzling' effect, especially in bright sunlight or from the	
Aging Clinical		fibers. Touch is not classed as a special sense as receptors are found scattered throughout the body and nerve impulses travel in general nerve fibers. Touch transmits information about pain. hoat, proprior option.		Changes in eyesight	headlights of oncoming cars when driving at night. Due to the slow, insidious changes, some people do not notice any loss of vision until they attend a routine eye examination. Often both eyes are affected, although to differing and varying degrees of	Further investigations may be done to screen for an underlying cause, such as a blood glucose measurement for diabetes mellitus.
se studies		pressure, and vibration.		Conjunctival Infection	severity. Diagnosis	Treatment Cataracts, which often have a minimal effect on vision and no symptoms, are often only monitored to begin
odule quiz		Topic quiz			Cataracts are diagnosed by direct examination of the eye with a special instrument called an ophthalmoscope. This allows the lens of the eye to be visualized and any	with. However, if the cataract is causing a marked reduction in vision, or is restricting an individual's lifestvle, surgical treatment may be suggested. Cataract



SHARE

Copy-weblink is now known as Share. Use the Share link to direct other users to a specific point in the product.

Any copy-weblinks created in the previous interface will be seamlessly redirected to the same content presented in the new HTML5 interface.





SETTINGS

Through the customizations in settings, you can now:

- Hide the structure title and rollover labels for selfquizzing or group testing.
- Adjust colors of the highlight or background^{*} to meet group or personal accessibility preferences.
- Adjust the run-speed at which the views rotate.
- * Currently, background color can only be adjusted in Chrome on PC and Android.



FAVORITES -

Favorites is a new feature that allows you to save your favorite Primal content.

Favorites can be arranged into folders, renamed, edited and deleted, they are ideal for preparing presentations or lectures.

Export and import favorite to access from any device.







SEARCH

Use the search to find any content type. Use the filters to hone down your results.









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For even more focus, both panels can be closed

