

## How to Begin

Most text fields can be narrated. If you move over some text and see the narration cursor click the mouse, and the browser will read the text.



Click the Skeletal icon to begin exploring the cat in the recommended sequence

Click any of these icons to begin examining muscles

Click any of these icons to begin exploring internal systems

Click here to exit the lesson

Click here to set preferences

- 
**Skeletal System**  
 Build and label a cat skeleton.
- Shoulder Muscles** 
 Examine the muscles of the shoulder and head.
- Pectoral Muscles** 
 Identify the muscles of the chest and arms.
- Digestive System** 
 The internal organs used for digestion.
- Urogenital System** 
 Explore the organs of the reproductive and excretory systems.
- Trunk Muscles** 
 Explore the muscles of the lower abdomen and legs.
- Pelvic Muscles** 
 Examine the muscles of the pelvis and legs.
- Cardiorespiratory System** 
 Investigate respiratory and circulatory organs.

## Completing the Guided Dissection

As you complete each cat system, *eMind Cat* enables you to review topics and test your knowledge with the system quizzes.

1. Click the **Skeletal** button on the main screen.
2. Complete the module by clicking and dragging the bone until the skeleton is complete. When you finish, the program gives you the option to continue or review.
3. If you are ready for the Skeletal quiz, click **Continue**, or spend more time studying the names of the bones.
4. Click **Continue** and complete the quiz as directed by the software.
5. Click **Repeat** to take the quiz over, or click **OK** and then **Next** to continue to another module in the dissection. Some modules ask you to click specified parts of the cat, while others ask you to drag specified organs to and from their proper locations in the cat's body.
6. When you complete all eight modules, *eMind Cat* gives you the option of completing the comprehensive Cat Test or reviewing other modules before continuing into the test.

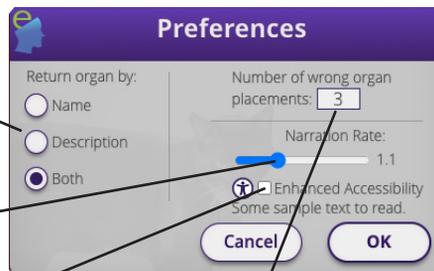
## Setting Preferences

Press the Preference button on the Home screen to display the Preferences dialog box.

Click a button to be quizzed by organ names, their descriptions, or both.

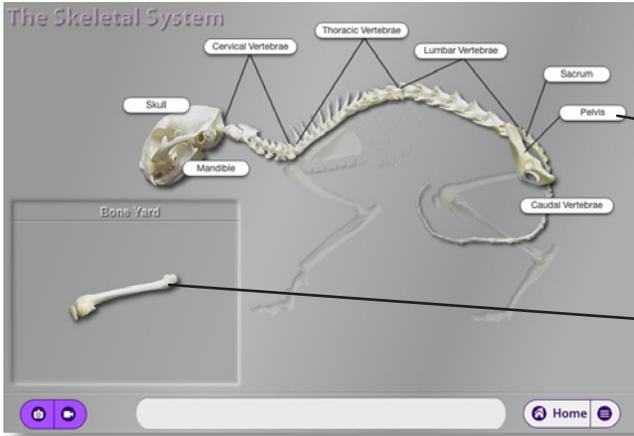
Sets the speaking rate when text is read.

Enable roll-over speaking of images and other accessibility enhancements.



Sets the number of incorrect placements of organs accepted during a quiz.

# DISSECTING THE CAT



## Rebuilding the Skeleton

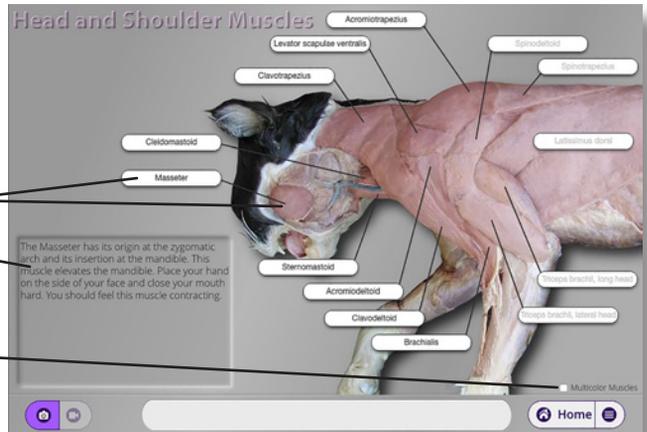
### Skeletal System

When you correctly place a bone, a label with its name appears.

Drag bones from here to their correct location in the cat skeleton.

## Muscles

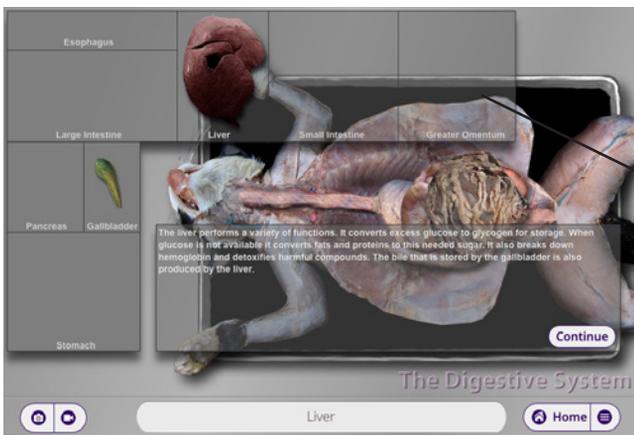
### Head and Shoulder, Trunk, Pectoral, and Pelvic Muscles



Click on the muscle or its label.

Information about the selected muscle appears here.

Select this checkbox to display muscles in contrasting colors.



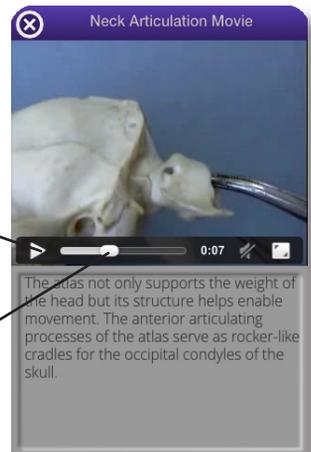
## Internal Systems

### Digestive, Cardiorespiratory, and Urogenital Systems

Drag each organ to the correct location on this dissection tray.

## Using the Media Window

Look for the media icons in the lower corner of each dissection screen to flash. Click any flashing icon to see a media window that includes pictures or movies of the indicated cat part.



Click here to start or stop a movie.

Drag this slider to advance or rewind a movie.