Animation on Muscle types:

<http://www.pennmedicine.org/encyclopedia/em_DisplayAnimation.aspx?gcid=000088&ptid=17>

**Homeostasis:**

Short video on The Science of Torpor from Into the Outdoors:

<http://intotheoutdoors.org/topics/the-science-of-torpor/>

Homeostasis from Wiley HigherEd:

<http://higheredbcs.wiley.com/legacy/college/sarafino/0470129166/animations/homeo1a/frameset.htm>

The Life Wire Animations for Homeostasis

1. This one shows how the hypothalamus regulates body temp:

<http://bcs.whfreeman.com/webpub/Ektron/pol1e/Animated%20Tutorials/at2901/at_2901_hypothalamus.html>

2. This one shows the body's control of sugar in the bloodstream.

<http://bcs.whfreeman.com/webpub/Ektron/pol1e/Animated%20Tutorials/at3902/at_3902_insulin_glucose_reg.html>

3. This one shows homeostasis of calcium levels in the body.

<http://bcs.whfreeman.com/webpub/Ektron/pol1e/Animated%20Tutorials/at3003/at_3003_hormonal_reg_calcium.html>

Animations on Negative Feedback Systems:

Thermoregulation:

<http://www.johnwiley.net.au/highered/interactions/media/Foundations/content/Foundations/homeo3a/frameset.htm>

Glucose control:

<http://www.mhhe.com/biosci/bio_animations/MH11%20Homeostasis_Web/>

Positive and Negative Feedback Animation with Quiz:  (Example is woman's menstrual cycle)

<http://highered.mheducation.com/sites/0072495855/student_view0/chapter28/animation__positive_and_negative_feedback__quiz_1_.html>