

# Anchor Link Scrolling

```
<form class="move">
  <fieldset>
    <legend>Anchor Links</legend>
    <p><a href="#top">Top</a></p>
    <p><a href="#middle">Middle</a></p>
    <p><a href="#bottom">Bottom</a></p>
  </fieldset>
</form>
<a id="top"></a>
<div class="spacer s1"></div>
<a id="middle"></a>
<div class="spacer s1"></div>
<a id="bottom"></a>
<div class="spacer s0"></div>
<div id="animate" class="box1 blue">
  <p>Peek-a-boo!</p>
  <a href="#" class="viewsource">view source</a>
</div>
<div class="spacer s2"></div>
<script type="text/javascript" src="../../js/lib/greensock/plugins/ScrollToPlugin.min.js"></script>
<script>
  // init controller
  var controller = new ScrollMagic.Controller();

  // build tween
  var tween = TweenMax.from("#animate", 0.5, {autoAlpha: 0, scale: 0.7});

  // build scene
  var scene = new ScrollMagic.Scene({triggerElement: "a#top", duration: 200, triggerHook: "onLeave"})
    .setTween(tween)
    .addIndicators() // add indicators (requires plugin)
    .addTo(controller);

  // change behaviour of controller to animate scroll instead of jump
  controller.scrollTo(function (newpos) {
    TweenMax.to(window, 0.5, {scrollTo: {y: newPos}});
  });

  // bind scroll to anchor links
  $(document).on("click", "a[href^='#']", function (e) {
    var id = $(this).attr("href");
    if ($(id).length > 0) {
      e.preventDefault();

      // trigger scroll
      controller.scrollTo(id);

      // if supported by the browser we can even update the URL.
      if (window.history && window.history.pushState) {
        history.pushState("", document.title, id);
      }
    }
  });
</script>
```