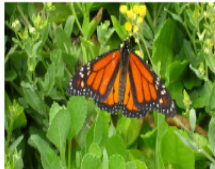


Lab 11a - Complete Khan Academy jQuery Video Series and SpinOffs

# Butterflies contribution to nature

Every year, the enchanting phenomenon of butterfly migration unfolds as delicate wings embark on extraordinary journeys across vast landscapes. One of the most awe-inspiring examples is the Monarch butterfly, which undertakes an epic migration spanning thousands of miles. Born in North America, these majestic insects travel to their wintering grounds in central Mexico, defying the odds with a remarkable sense of navigation. The journey is a marvel of nature, involving multiple generations of butterflies, each playing a unique role in the migration relay.

Fluttering Wings, Nature's Poetry in Motion: Embrace the Beauty of Butterflies!



[Learn more in wikipedia](#)

```
26
27 h1>Why should you learn jQuery?</h1>
28
29 p>If you learn jQuery, you'll be able to use it in your ow
30
31 p class="note">Note: jQuery functions use the DOM API (lik
32
33 script src="https://ajax.googleapis.com/ajax/libs/jquery/2
34 script>
35   $("#main-heading").
36     text("The fascinating world of butterfly migration ");
37 /script>
38 /body>
39 l>
```

## The fascinating world of butterfly migration

jQuery is the most popular JavaScript library. It gives developers lots of useful functions so they can make their webpage interactive across multiple browsers.

jQuery is an open source library with a big community of contributors.

## Why should you learn jQuery?

If you learn jQuery, you'll be able to use it in your own webpages, understand other developer's webpages, and have a better understanding generally about how to use libraries.

Note: jQuery functions use the DOM API (like `document.getElementById`). You should learn that first, if you haven't yet.

```
24
25 <h1 id="main-heading">What is jQuery?</h1>
26
27 <p>jQuery is the most popular JavaScript library. It e
28
29 <p class="note">jQuery is an open source library with
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31 <h1>Why should you learn jQuery?</h1>
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33 <p>If you learn jQuery, you'll be able to use it in yc
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35 <p class="note">Note: jQuery functions use the DOM API
36
37 <script src="https://ajax.googleapis.com/ajax/libs/jqu
38 <script>
39   $("#main-heading").
40     text("The fascinating world of butterfly migratio
41     text("h1").
42     text("Butterflies contribution to nature");
43
44   $("#p").
45     text("Every year, the enchanting phenomenon of but
46     text("note").
47     text("Fluttering Wings, Nature's Poetry in Motion:
48
49 </script>
50 </body>
51 </html>
```

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# Butterflies contribution to nature

Butterflies, with their delicate yet purposeful presence, contribute significantly to the intricate balance of nature. As pollinators, they play a vital role in the reproductive cycle of numerous plants, fostering biodiversity and ensuring the continuity of ecosystems.

Fluttering Wings, Nature's Poetry in Motion: Embrace the Beauty of Butterflies!

Facts on Butterflies.

- There are more than 20,000 species of butterflies.
- Butterflies have up to 12000 eyes.
- Butterflies live only a few weeks.
- Butterflies use their feet to taste.

```
31
32 <p>If you learn jQuery, you'll be able to use it in yo
33
34 <p class="note">Note: jQuery functions use the DOM API
35
36 <script src="https://ajax.googleapis.com/ajax/libs/jq
37 <script>
38   var headingText=$("#main-heading").text();
39   console.log(headingText);
40   $("#main-heading").text("!! "+headingText+" !!");
41
42   $("p").
43     text("Every year, the enchanting phenomenon of but
44     $("#note").
45     text("Fluttering Wings, Nature's Poetry in Motion:
46
47 </script>
48 </body>
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39
40 <p class="note">Note: jQuery functions use the DOM API (li
41
42 <script src="https://ajax.googleapis.com/ajax/libs/jquery/
43 <script>
44
45   $("h1").
46   text("Butterflies contribution to nature");
47   $("p").
48   html("<strong> Every year, </strong> the enchanting phe
49   $("p").css("color","green");
50   $("#note").
51   text("Fluttering Wings, Nature's Poetry in Motion: Embr
52   $(".note").addClass("butterflies");
53
54 </script>
55 </body>
56 </html>
```

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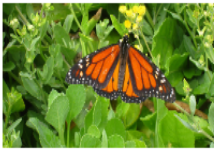
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### **Comment on jQuery**

jQuery simplifies and empowers programmers with an elegant toolset, navigating JavaScript complexities effortlessly. Its concise, intuitive syntax achieves powerful results with minimal code, abstracting cross-browser challenges. Streamlining development, jQuery lets programmers focus on logic and functionality, avoiding browser nuances. Providing mastery over web development, it offers rich functions to manipulate the DOM, handle events, and perform AJAX requests. This simplicity/control blend enhances efficiency, empowering programmers to bring creative ideas to life confidently.