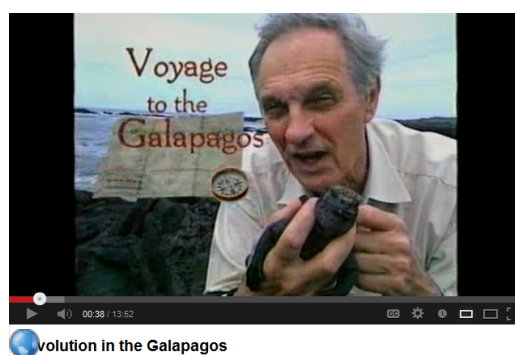


## Processes that lead to Evolution...

1) Changes to the environment



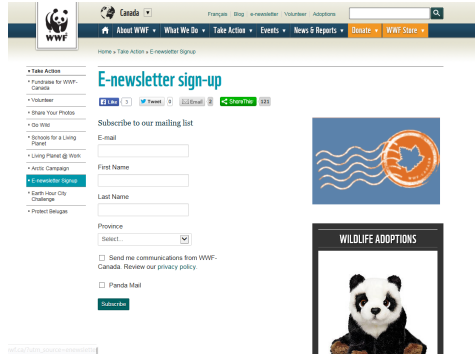
2) Changes to the genetics



## 5 ECO-POINTS...Join a Environmental Newsletters [Up to 20 EcoPoints Total]

Examples:

<http://www.wwf.ca/>



<http://asf.ca/main.html>



### Atlantic Salmon Federation News

Tuesday, Sept. 18, 2014

#### ASF Rivernotes - Will Scotland's Referendum Affect Salmon?

~~~~~  
 his week's update hits several points, including a new **PHOTO CONTEST**, as well as raising the question of impacts on salmon from the **Scottish Referendum** vote. Plus the latest on river reports across the Atlantic salmon range in North America  
<http://atlanticsalmonfederation.org/rivernotes/>

#### ASF RESEARCH BLOG UPDATE -

ASF researchers continue the process of bringing to the surface acoustic tracking devices with their valuable data, and the assessment of streams with electrofishing gear proves very successful.  
<http://asf.ca/research-in-the-field.html>

#### Where have all the Miramichi Salmon Gone?

~~~~~  
 ASF and the MSA raise the alarm that Miramichi salmon returns this year show the runs are in danger.

#### ASF's Bill Taylor discusses the issue on CBC's AS IT HAPPENS

<http://asf.ca/bill-taylor-talks-salmon-on-as-it-happens-.html>

Another perspective is given with coverage in **video** and text.

<http://asf.ca/miramichi-salmon-numbers-hit-record-low.html>

The need for bold action is emphasized:

<http://asf.ca/bold-action-needed-to-save-atlantic-salmon.html>

## RESEARCH PAPER...

Continue to gather information from a variety of sources - make use of Twitter & Newletters!

### Bill Taylor Talks Salmon on As-It-Happens



ASF President Bill Taylor talked on CBC's **AS IT HAPPENS** Sept. 17 regarding the low number of Atlantic salmon returning to the Miramichi River.



Warm Up Tomorrow... Evolution Terminology

Begin review for UNIT TEST...Friday!!!

**HOMEWORK:** Make review notes