

Category: Who Am I? Crab ID and Look-alikes

INVASIVE-WISE EDUCATION

The shape of my carapace (main body) is like this 5 sided geometric shape? What is this shape?	How many distinctive points to my shell do I have on either side of my eyes?
A. Pentagon	A. 5
Is there a native crab in B.C. that can also be green? Who else can I be?	What other colours can we see on European green crab?
A. Pentagon Yes, Purple shore crab (Hemigrapsus nudus), Northern kelp crab (Pugettia producta), and Yellow shore crab (Hemigrapsus oregonensis) can be green or olive in color.	A. Black, yellow, brown and sometimes orange



Category: Why are European green crabs good invaders? Life cycle, spread, and competitive traits.

These crabs have larval life cycle stage that can float for over 3 months, allowing them to use what to spread?

**NVASIVE-WISE EDUCATION** 

A. Currents, boats, fishing gear and traps

Can females release egg masses more than once a year? And how many eggs will be in these egg masses? 1000, 12 000, 150 000, or 185 000

A. Yes, females release 2 eggs masses a year with 185,000 eggs.

These crabs quickly dig up this important shallow ocean water plant that native crabs and juvenile salmon and use as shelter. What is this 'snaky-like' plant?

A. Eelgrass

These crabs are tough and aggressive. What survival trait allows them to survive being moved around?

A. EGC can survive out of water for several days.



**Category:** Where in the World is European green crab?

These crabs were first detected in 1989 in a bay of which big Californian city?	What is the Spanish name of the strong ocean current event that carries floating larvae north to coastal Washington and B.C.
A. San Francisco	A. El Niño
This crab's native habitats on are on which 2 continents?	These crabs have been found on the west coast of Vancouver Island since what year?
A. Europe and Africa – northern for bonus	A. 2006



Category: Think Global, Act Local

How did this crab most likely arrive to the coast of California?	What can we all do to our boats and watercraft to stop the spread of floating crab lavae? Hint: 3 words that go with the acronym CDD
A. Accidentally transported in seaweed used as packing material for live seafood or bait.	A. Clean Drain Dry
If you think you see a European Green Crab, who should you report it to?	What is the only known measure to control the spread of these invasive crabs?
A. Fisheries and Oceans Canada (DFO), and Invasive Species Council of B.C.	A. Trap and remove/eradicate



# Crabitvating Quiz Show:

### **Question Cards**

#### Category: Crab Jokes and Puns

What do you call a crab in self isolation?	How do crabs get around on land?
A. A hermit crab!	A. They use the sidewalk!
How do crabs call their friends?	Why did the crab keep all the eelgrass to itself?
A. They use a shell phone!	A. Because it was shellfish!



## Crabitvating Quiz Show:

### **Question Cards**

#### **Blank Template for New Questions**

