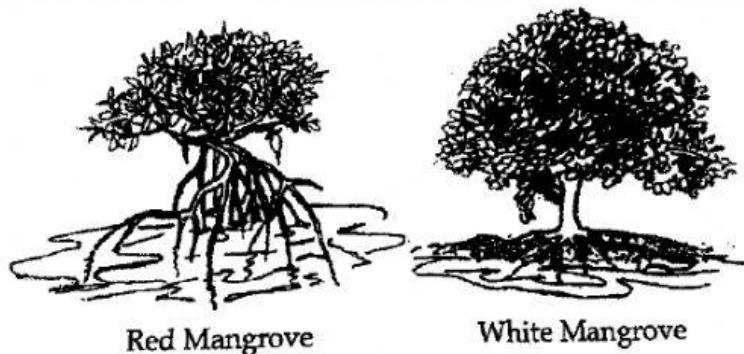


# Biology

## Mangroves Questions

**Instructions:** Answer this question in the following spaces below.

1. The diagram shows a portion of the mangrove swamp in The Bahamas.



- a. State one condition that determines where a mangrove swamp is found in The Bahamas.

[1]

- b. In addition to the red and white mangroves, what are the other two dominant plants in the mangrove swamp?

[2]

- c. Describe **TWO** ways that the mangrove swamp is important to The Bahamas environment.

[4]

d. **EXPLAIN** how red and white mangrove plants are adapted to life in the mangrove swamp.

Red mangrove

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[1]

White mangrove

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[1]

e. What is the name of the breathing structures used by black mangroves?

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[1]

f. List **ONE** natural disaster and **ONE** human activity that can lead to the destruction of this ecosystem.

Natural Disaster \_\_\_\_\_ [1]

Human Activity \_\_\_\_\_ [1]

2. **DESCRIBE** three ways man has adversely (negatively) affected the Mangrove Ecosystem. [6]

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3. **EXPLAIN** what a citizen of The Bahamas can do to conserve the Mangrove Ecosystem. [2]

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