

# Chasing Coral

Please answer the following questions as you view the movie

\* Indicates required question

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1. Name \*

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2. How many people depend on the oceans for a food source? \*

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3. List 3 things that the ocean controls: \*

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4. 6. In the last 30 years, how much of the world's corals have we lost? \*

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5. What is a coral (plant or animal)? \*

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6. What is a polyp? \*

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7. What caused the coral to turn white? What is this term called? \*

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8. Define symbiosis. \*

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9. How are corals and cities similar? \*

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10. Describe the size of the Great Barrier Reef. \*

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11. Briefly describe the process of global warming. \*

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12. The ocean absorbs how much of the trapped heat produced by global warming? \*

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13. How much has the average temperature of the ocean increased over the past few years? \*

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14. What caused the corals to change color? \*

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15. Theoretically, if things continue at the current rate, how long will it be until all of the corals die? \*

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16. What percentage of the coral reefs have already died? \*

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17. Why is Richard hopeful about the future? \*

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18. List and describe two things you can do to help change the trajectory of events causing the coral bleaching. \*

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