

FILM QUESTIONS

- *1. Where is carbon found?
2. For what purpose do plants use carbon dioxide?
3. What percent of all living organisms' dry weight is made up of carbon?
4. Living things are carbon consumers and_____.
5. How is carbon dioxide released into the atmosphere?
- *6. What produces the most oxygen on Earth?
7. What is carbon dioxide?
8. How is carbon dioxide broken down in a leaf?
9. What is fast track carbon recycling?
- *10. What is slow track carbon recycling?
11. How does carbon return to the atmosphere?
12. What is a carbon sink?
13. How is the ocean a recycler?
14. What are organic recyclers and inorganic recyclers?
- *15. What are hydrocarbon compounds?
16. Why is carbon dioxide called a greenhouse gas?
17. What are the sources of excess carbon dioxide?
18. What is the international community doing about it?
19. What are the four different spheres?
- *20. What elements other than oxygen does carbon bond with?
21. What is the food chain in the ocean?
22. What can we do about the overabundance of carbon in our spheres.