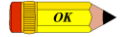


Name:

Tampering With Nature



It's OK to write on this

1. Tampering with nature is good because nature herself often isn't _____
2. What percentage of the Artic Refuge is left untouched by oil drilling?
3. What has happened to the Caribou population around Alaska's biggest drilling site?
4. According to the EPA, over the past 30 years, the air & water has been getting _____
5. The forest cover in America is the same as it was in _____
6. Why would NASA study global warming if they didn't believe it was a problem?
7. Energy Dept studies estimate that if we try to restrict emissions the price of gas will go up _____% & the price of electricity will go up _____%
8. What is happening in Siberia? Is this a bad thing?
9. What was life really like in the Plymouth and Jamestown colonies when Americans lived closer to nature?
10. What was the life expectancy of most Indians?
11. What does BT in our food do?
12. What do European activists call genetically altered food?
13. What does RGBH (a genetically engineered hormone) do to cows?
14. According to the activists, how many countries allow the RGBH hormone?
15. Are they telling the truth?
16. How has life expectancy changed in the last 100 years?
17. What kind of health problems can genetic engineering solve?
18. What animal is now being cloned regularly?
19. Do you think giving your child advantages after birth is significantly different from giving them the same advantages through pre-birth treatments?
20. Name 3 medical treatments that were resisted when they were first developed?

FOR CREDIT: COPY ANSWERS ONTO YOUR OWN WORKSHEET

Tampering With Nature

1. Tampering with nature is good because nature herself often isn't _____ **Nice**
2. What percentage of the Artic Refugee is left untouched by oil drilling? **99.99%**
3. What has happened to the Caribou population around Alaska's biggest drilling site?
It quadrupled
4. According to the EPA, over the past 30 years, the air & water has been getting ___ **Better** _____
5. The forest cover in America is the same as it was in _____ **1920**
6. Why would NASA study global warming if they didn't believe it was a problem?
To get the funding \$\$\$
7. Energy Dept studies estimate that if we try to restrict emissions the price of gas will go up ___ **50** _____" & the price of electricity will go up ___ **80** _____%
8. What is happening in Siberia? Is this a bad thing?
It is ½ a degree warmer. The residents like it, not necessarily a bad thing
9. What was life really like in the Plymouth and Jamestown colonies when Americans lived closer to nature? **It was cruel and hard ½ died the first year**
10. What was the life expectancy of most Indians? **Under 40**
11. What does BT in our food do? **It kills pests**
12. What do European activists call genetically altered food? **Frankin food**
13. What does RGBH (a genetically engineered hormone) do to cows?
Makes them produce more milk
14. According to the activists, how many countries allow the RGBH hormone? **One, the U.S.A.**
15. Are they telling the truth? **NO**
16. How has life expectancy changed in the last 100 years? **Increased 30 years (47-77?)**
17. What kind of health problems can genetic engineering solve?
Several listed in the video ie. Cancer, organ failures,
18. What animal is now being cloned regularly? **Cows**
19. Do you think giving your child advantages after birth is significantly different from giving them the same advantages through pre-birth treatments?
Opinion question, answers will vary
20. Name 3 medical treatments that were resisted when they were first developed?
Small pox vaccinations, open heart surgery, anesthesia