



## **MANKIND: THE STORY OF ALL OF US**

### **EPISODE 9: PIONEERS**

**THIS WORKSHEET SET INCLUDES, IN ORDER, A 71-QUESTION FILL-IN-THE-BLANK, TRUE OR FALSE, AND SHORT ANSWER WORKSHEET. THE SET ALSO INCLUDES, IN ORDER, AN ANSWER KEY.**

EPISODE SUMMARY FROM THE HISTORY CHANNEL: Mankind continues to advance technologically, learning how to master nature. In North America, Siberia and Australia, ancient traditions are swept away in the name of trade, commerce and science. Within a hundred years, the irrational fear that produced a witch trial in Salem gives way to a very rational cry for freedom. American revolutionaries confront a mighty empire. The battle for the modern world begins.

**Keys Include: Fur, Electricity, Lumber**

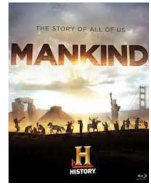
**Terms to define: aboriginal, botany, commerce, dialect, maritime, organism, palpable, superstition**



Name \_\_\_\_\_ Date \_\_\_\_\_ # \_\_\_\_\_

***Mankind: The Story of All of Us***  
**Episode 9: Pioneers**

from *The History Channel Series Mankind: The Story of All of Us*



**History Channel episode description:** Mankind continues to advance technologically, learning how to master nature. In North America, Siberia and Australia, ancient traditions are swept away in the name of trade, commerce and science. Within a hundred years, the irrational fear that produced a witch trial in Salem gives way to a very rational cry for freedom. American revolutionaries confront a mighty empire. The battle for the modern world begins.

**PURITANS, NEW ENGLAND 1676**

0:00

1. Two generations after the \_\_\_\_\_, 150,000 settlers cling to the edge of a vast \_\_\_\_\_.
2. How long have the Puritans been in New England? \_\_\_\_\_
3. How long have the Wabenaki been in New England? \_\_\_\_\_
4. How many hunter-gathers live across the planet in the 17<sup>th</sup> century? \_\_\_\_\_
5. In the New World, Native Americans out number settlers by nearly \_\_\_\_\_ to \_\_\_\_\_. It's \_\_\_\_\_.
6. What Lewis child survives the Wabenaki attack? \_\_\_\_\_

**SALEM WITCH TRIALS 1692**

3:27

7. 1692, Salem, \_\_\_\_\_. A community in meltdown. \_\_\_\_\_ year-old Martha Corey. Devout Christian and church goer, on trial for her \_\_\_\_\_.
8. Mercy Lewis, and \_\_\_\_\_ other women and girls, claim Corey is a \_\_\_\_\_. Haunting their \_\_\_\_\_, hurting them without touching them. \_\_\_\_\_ testifies.
9. What religious group do the people of Salem belong to? \_\_\_\_\_
10. True or False. The Puritans blame God for famine, disease and conflict.
11. How many are put to death in the 300-year-long witch hunting frenzy of the West? \_\_\_\_\_
12. Five people in \_\_\_\_\_ have already been accused. Now it is Martha Corey's word against her \_\_\_\_\_ accusers. Martha's only hope is that the \_\_\_\_\_ will see through the girls' hysteria.
13. In Salem, over \_\_\_\_\_ people are accused of witchcraft, among them, a four-year-old girl. \_\_\_\_\_ executions. \_\_\_\_\_ years later, one teenager withdraws her testimony, claiming to have been deceived by \_\_\_\_\_.
14. What happens to Martha Corey? \_\_\_\_\_
15. True or False. Salem is among the last of the mass witch hunts.

**FRONTIERSMEN & THE FUR TRADE****9:00**

16. Now the hunt for \_\_\_\_\_ is opening up the wilderness, beckoning a new breed of \_\_\_\_\_ in search of the earth's natural \_\_\_\_\_.

Hunters, frontiersmen.

17. How much larger than the U.S.A. is Siberia?

18. What commodity will reshape the world? \_\_\_\_\_

19. True or False. In the early 1700's the earth was experiencing a mini heat wave with the hottest temperatures in 10,000 years.

20. Who were the Evenki? \_\_\_\_\_

21. What are the Evenki arrow tips made out of?

22. What gives pioneers the edge over ancient cultures? \_\_\_\_\_

23. Invented in \_\_\_\_\_. Developed in Europe. Now, being mass-produced using \_\_\_\_\_, production skyrockets 10,000%.

24. How much faster is the muzzle velocity of a gun than the velocity of an arrow?

25. The wilderness is being \_\_\_\_\_. Hunter-gathers displaced. A conflict playing out across the \_\_\_\_\_.

26. True or False. The fur trade opens up Russia and the North American wilderness.

27. What new commercial capital is created because of the fur trade?

**FLAMSTEED'S MURAL ARC****16:00**

28. True or False. Only one in five ships transporting the natural resources of the New World make it safely to Europe.

29. Sailors navigate by measuring the angles between the \_\_\_\_\_ and the stars and comparing them with \_\_\_\_\_ charts, but these charts are basic and inaccurate.

30. One man will transform \_\_\_\_\_: astronomer to the English King, John Flamsteed. He'll unlock the keys to \_\_\_\_\_ trade and exploration by building his mural arc.

31. For \_\_\_\_\_ moths, Flamsteed has been building his mural arc, a \_\_\_\_\_ moved by a precision gearing system that measures the \_\_\_\_\_ of the stars in the night sky.

32. In today's money, how much does Flamsteed personally spend to bring his dream to life?

33. Flamsteed gives each \_\_\_\_\_ a unique marker. 28,000 measurements recording their exact position, tripling the number of known stars to nearly \_\_\_\_\_. The greatest breakthrough in navigation since the \_\_\_\_\_.

34. How much more accurate is the star chart than before? \_\_\_\_\_

**CAPTAIN COOK****21:15**

35. Who was mankind's greatest explorer? \_\_\_\_\_
36. What was the name of Cook's ship? \_\_\_\_\_
37. What ocean do they cross? \_\_\_\_\_
38. What continent do Cook and his crew discover? \_\_\_\_\_
39. How long ago did the Aborigine's settle this continent? \_\_\_\_\_
40. True or False. The Aborigine's have the oldest living culture in the world.
41. Who does Cook claim the land for? \_\_\_\_\_
42. Cook and his crew discover an \_\_\_\_\_ like no other. The biggest \_\_\_\_\_ on earth. A continent with its \_\_\_\_\_ unique evolution. \_\_\_\_\_ of its mammals found nowhere else on earth.
43. What man recorded all of the mammals and plants found in Australia?  
\_\_\_\_\_
44. How many plants does he collect on the expedition? \_\_\_\_\_
45. What was so special about the cargo the Endeavour carried back to Britain?  
\_\_\_\_\_
46. What happens to the Endeavour five weeks into the voyage?  
\_\_\_\_\_
47. As the men try to lighten the ship and refloat her, what is the only thing they won't throw overboard? \_\_\_\_\_
48. What is below Cook's ship? \_\_\_\_\_
49. Over \_\_\_\_\_ epic voyages, Cook maps Australia, \_\_\_\_\_, the Pacific Ocean, and the Americas. More of the \_\_\_\_\_ than any other explorer.

**BENJAMIN FRANKLIN****30:37**

50. What man is bringing the Scientific Revolution to America? \_\_\_\_\_
51. What destructive force of nature had mankind lived in fear of since the dawn of time?  
\_\_\_\_\_
52. True or False. A lightning strike is as powerful as a ton of TNT and is five times hotter than the sun.
53. Franklin believes lightning is a form of what? \_\_\_\_\_
54. What does Franklin use to test his theory?  
\_\_\_\_\_
55. From clouds, \_\_\_\_\_ electricity. The first \_\_\_\_\_ that lightning is electricity.
56. What invention comes out of Franklin's discovery? \_\_\_\_\_

## REBELLION IN AMERICA

36:55

57. An isolated rebellion in a New England \_\_\_\_\_ will erupt into war.
58. True or False. Ebenezer Mudgett made his fortune from wood.
59. What is the American settler's greatest source of profit? \_\_\_\_\_
60. A third of all British \_\_\_\_\_ are built in New England. One war ship uses \_\_\_\_\_ trees and costs the equivalent of a modern \_\_\_\_\_ carrier.
61. In Boston, there is \_\_\_\_\_ British redcoat for every \_\_\_\_\_ citizens.
62. What do colonists protest against? \_\_\_\_\_
63. What face off with British soldiers kills five civilians?  
\_\_\_\_\_
64. True or False. Mudgett supports the fact that the biggest trees are set aside for British ships by law.
65. Sheriff Benjamin Whiting charges Mudgett with doing what?  
\_\_\_\_\_
66. True or False. The Pine Tree Riot was an event in which Mudgett and his men attacked Sheriff Whiting and Deputy Quigley by striking them one time for every tree Mudgett was charged with stealing.
67. A year later in \_\_\_\_\_, Rebels destroy one million dollars worth of \_\_\_\_\_, one of the most famous acts of resistance in American history.
68. What war begins in Lexington in 1775? \_\_\_\_\_
69. In 1776 in Philadelphia, what does the Second Continental Congress vote to adopt?  
\_\_\_\_\_
70. Who edited this document? \_\_\_\_\_
71. In less than two centuries, mankind has opened up the \_\_\_\_\_ and mapped the planet, prospering from its natural \_\_\_\_\_. The Scientific Revolution has given rise to the \_\_\_\_\_ world.