



MANKIND: THE STORY OF ALL OF US

EPISODE 11: SPEED

THIS WORKSHEET SET INCLUDES, IN ORDER, A 68-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 mobilizes toward modernity. In places like Japan, ancient traditions merge with newfound technologies. Some nations emerge as superpowers, amassing military might. From steamships such as the Titanic to skyscrapers like the Empire State Building, humans create infrastructure and vast communications networks. But progress has its dark side. The demand for rubber devastates Africa; warfare and poverty continue to threaten human survival and longevity.

Keys Include: Steel, Migration, Rubber, Skyscrapers

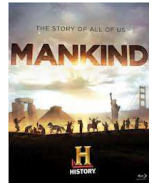
Terms to define: apocalyptic, colonial, liberating, mass production, reformer, rivets, tenement, micro-organisms



Name _____ Date _____ # _____

Mankind: The Story of All of Us
Episode 11: Speed

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



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MASS PRODUCTION

0:00

1. Where was the Confederate Capital? _____
2. True or False. The Confederates plan to defend their capital till the last man standing.
3. The American Civil War, the bloodiest _____ in U.S. history.
 _____ Americans dead. More than World Wars I and II
 _____.
4. In modern ages what is they key to the success of mankind? _____
5. Four out of _____ factories are in the North, making
 _____ times more weapons, _____ times more
 ammunition.
6. Many Southerners still live a life based on what? _____
7. Herring and Kent are meant to _____ the South's most valued
 commodity: _____, and to destroy food and supplies, anything that
 could be of use to _____ troops.
8. True or False. The Richmond fire only burned the warehouses and the city was left in
 tact waiting for the Confederates to return.
9. What happens six days after the burning of Richmond? _____
10. What new cause do men now fight for? _____
11. How many U.S. patents were issued in 40 years? _____
12. New inventions _____ produced. Identical _____
 made separately, put together on the assembly _____. High volume,
 low _____. Around the world a chain reaction. Industry expands
 _____.
13. What country had a medieval way of life isolated from western progress? _____
14. The Samurai live and die by what? _____
15. Samurai sword- Made from hammered _____.
 _____ layers, each 100,000 of an _____ thick.
 Sharp enough to slice through _____ human bodies at a time.
16. What dies Iwasaki do? _____

17. Iwasaki enters the barbershop a Samurai, but leaves a what? _____
18. What company does Iwasaki create? _____
19. What does this company build ships out of? _____
20. In just over a _____, Mitsubishi becomes the world's largest corporation building _____, planes, and _____.
21. Japan learns in a _____ what the west developed in a _____ . Today, it's the planet's _____ richest nation.

SINKABLE TITANIC

14:34

22. What do the Irish workers build out of steel? _____
23. True or False. The Titanic is advertised as being unsinkable.
24. April 14, _____. R.M.S. Titanic bound for _____. Mankind puts its faith in _____. On board, a Morse Code message system, the _____ telegraph.
25. True or False. At 9:40 p.m. the Titanic received a warning about heavy ice and icebergs from another ship eight miles ahead.
26. How many passengers are on the Titanic? _____
27. True or False. A ticket for passage on the Titanic was inexpensive.
28. Steamships power the greatest _____ in human history. Over half a century, _____ in _____ people on the planet emigrate. The most popular destination, across the Atlantic: _____.
29. How many people migrate to the U.S.A.? _____
30. Why doesn't Jack Phillips hear about the iceberg warning? _____

31. Why was the Titanic not able to avoid the iceberg?

32. Which cabins flood first? _____
33. What is the new international distress signal? _____
34. Why doesn't the Californian come to the Titanic's rescue?

35. How much water pours into the Titanic? _____
36. Why can't the third class passengers get up to the deck? _____
37. April _____, 1912, _____ A.M. Two and three quarter hours after hitting an _____, Titanic, the unsinkable ship, _____.
38. How cold is the water? _____
39. How long would it take to die of hypothermia in the water? _____
40. How many passengers and crew never reach New York? _____

RUBBER REVOLUTION

25:26

41. What does inventor Charles Goodyear want to figure out how to make more useful and resilient? _____
42. What does Goodyear add that provides a breakthrough? _____
43. The result, a material _____ like leather but _____. He calls the process vulcanization after the Roman God of _____.
44. True or False. Almost every machine in the Industrial Revolution relies on rubber fittings and seals.
45. The Congo. _____ square miles. Over _____ rubber plants. Under _____ colonial rule. The _____ of darkness.
46. What does the Congolese man bring to Alice Harris? _____
47. For _____ years, Belgium's King Leopold has run the _____ as his own private estate. Millions forced to tap _____. The _____ line his pockets.
48. What happens when workers don't make their quota? _____
49. How many Congolese die during 15 years of Leopold's ruler? _____

POWER OF PHOTOGRAPHY

32:45

50. Alice Harris will expose the _____ of Leopold's regime and shift _____ opinion. A _____ that will change mankind.
51. Harris will tell the world what is happening in the _____, that children are routinely _____ as a warning to villagers. The weapon: a _____.
52. How much did the first cameras weigh? _____
53. How many amateurs have a camera by 1900? _____
54. Harris takes hundreds of _____ in the Congo. They are published in _____ across the world, shocking _____ of readers.
55. True or False. Mark Twain joins the Congo Reform Association to campaign against the atrocities.
56. The campaign forces King Leopold to _____ the Congo and the rubber trade. _____, a new power in a modern world. _____ to illuminating the planet's darkest corners.

WAR ON BACTERIA

37:10

57. In Europe, the great powers are at _____. Mass production means new _____ more lethal than ever.
58. List three of the new weapons used during WWI. _____, _____, _____
59. How many people die in WWI? _____
60. What do 1/3 of the people during WWI die from? _____
61. What is the life expectancy on the front line during WWI in France? _____
62. True or False. Alexander Fleming was a bacteriologist on a quest to discover how to successfully treat wounds infected by bacteria.
63. What do some species of bacteria release that cripple the immune system and spread disease? _____
64. True or False. Bacteria have killed more people than all the wars in history combined.
65. By WWI, doctors realize there is a link between _____ and disease, but can't stop _____ from spreading. They tried and tested a cure, cut away _____, douse it in antiseptic, carbolic _____. A deadly trade off. The acid disinfects wounds but also _____ white blood cells. The body's natural _____ against bacteria.
66. What does Fleming discover while working in a hospital in London in 1928?

67. Within 15 years, penicillin saves _____ lives a year. A miracle drug. The world's first _____. Today we make _____ tons of it every year.
68. Medicine for _____ in a world shaped by mass _____.