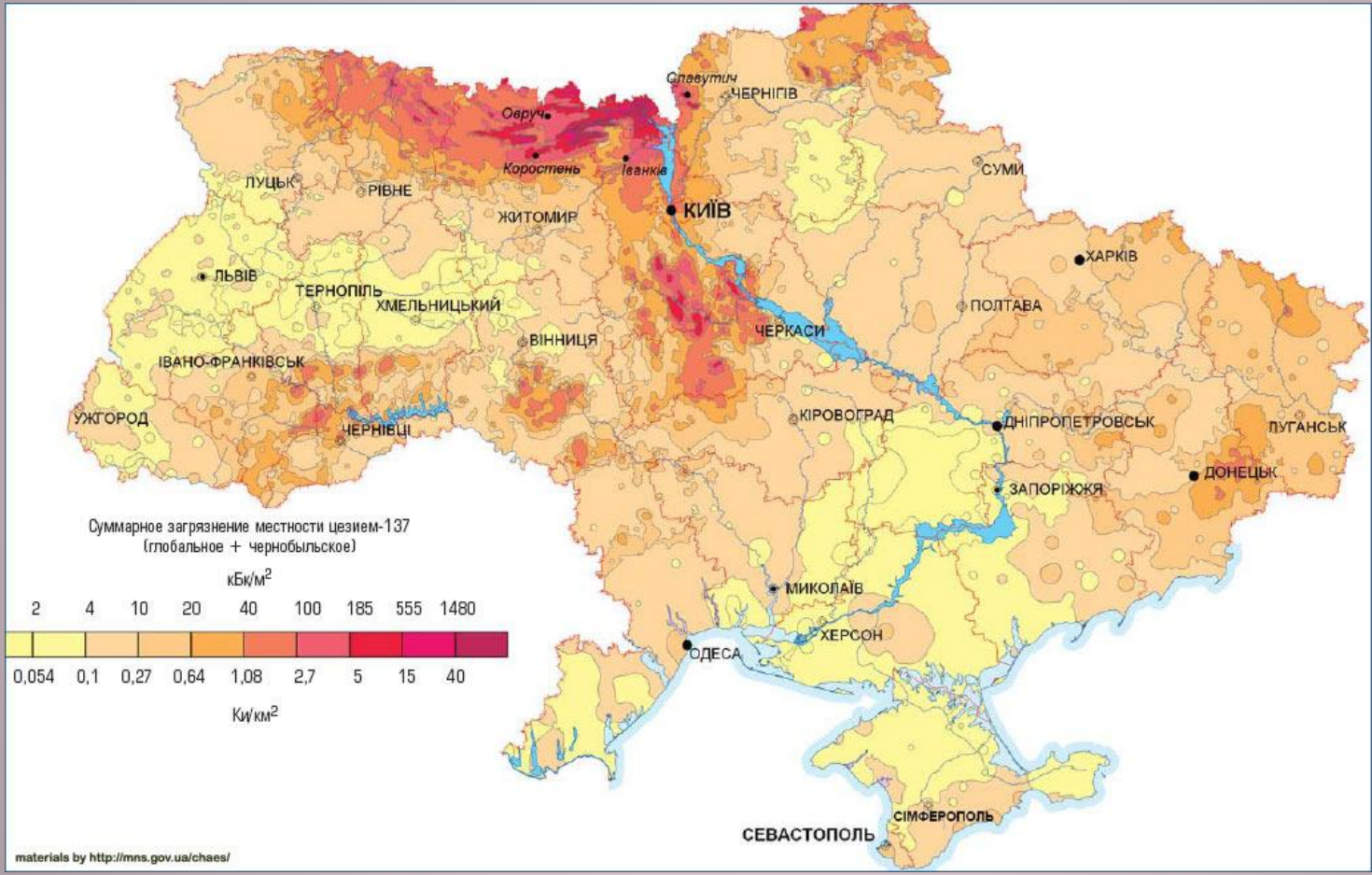


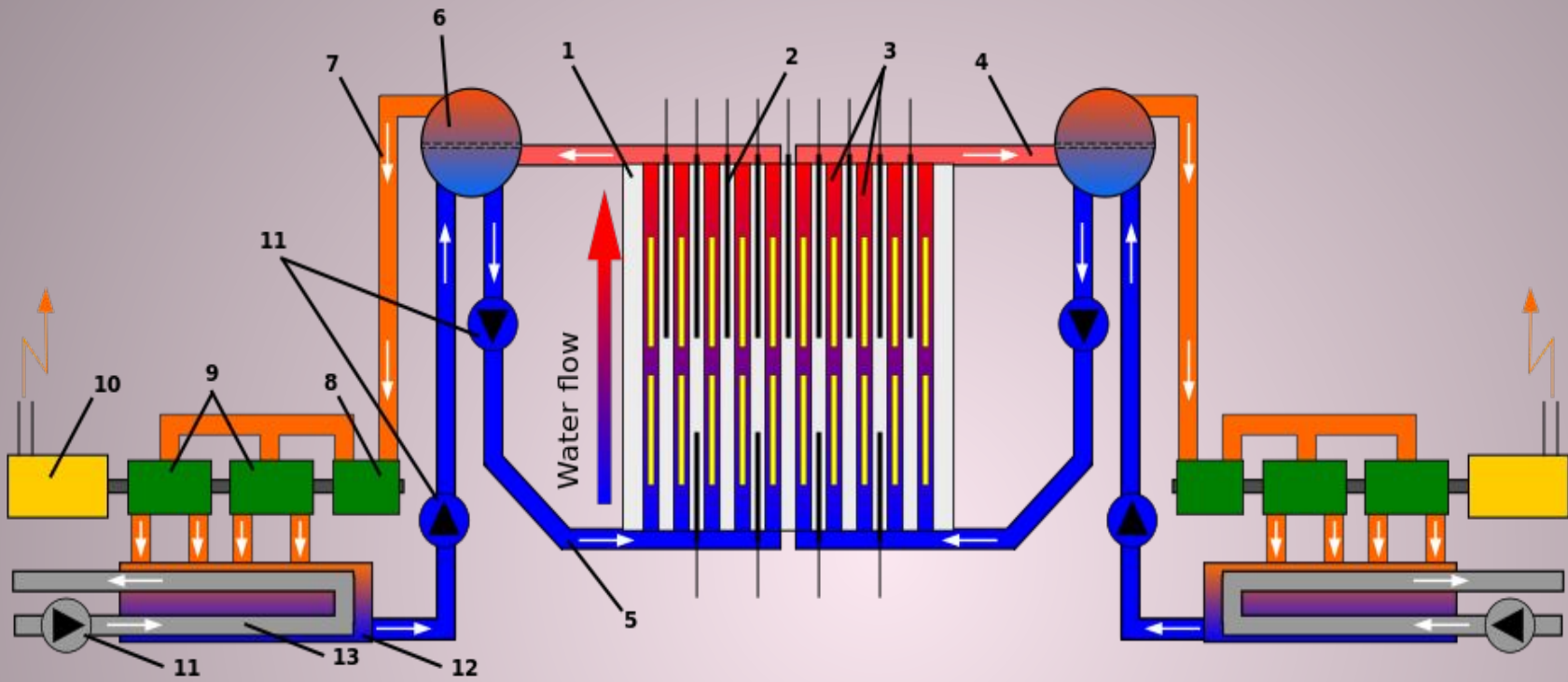
**This day in  
history.**



**The Chernobyl accident of 1986, which occurred on the night of April 26, terrified the entire Planet. The catastrophe in Chernobyl was caused by the fault of the 4th nuclear reactor.**



**This is the  
biggest accident  
in the history of  
nuclear energy.**



**Legend :**

- |                                     |   |
|-------------------------------------|---|
| 1. Graphite moderated reactor core  | 8. High-pressure steam turbine            |
| 2. Control rods                     | 9. Low-pressure steam turbine             |
| 3. Pressure channels with fuel rods | 10. Generator                             |
| 4. Water/steam mixture              | 11. Pump                                  |
| 5. Water                            | 12. Steam condenser                       |
| 6. Water/steam separator            | 13. Cooling water (from river, sea, etc.) |
| 7. Steam inlet                      |   |

**The accident in the Chernobyl of 1986 led to the fact that it is not only dangerous but impossible to live in this locality.**













13 млн. Ки  
Три Майл Айленд

50 млн. Ки  
Чернобыль

20 млн. Ки  
Кыштым

25 млн. Ки  
Фукусима

Хранилище  
СССР  
1957 г.

АЭС  
США  
1979 г.

АЭС  
СССР  
1986 г.

АЭС  
Япония  
2011 г.

**ГДЕ СЛЕДУЮЩАЯ?**

**THANK YOU  
FOR  
YOUR  
ATTENTION!**