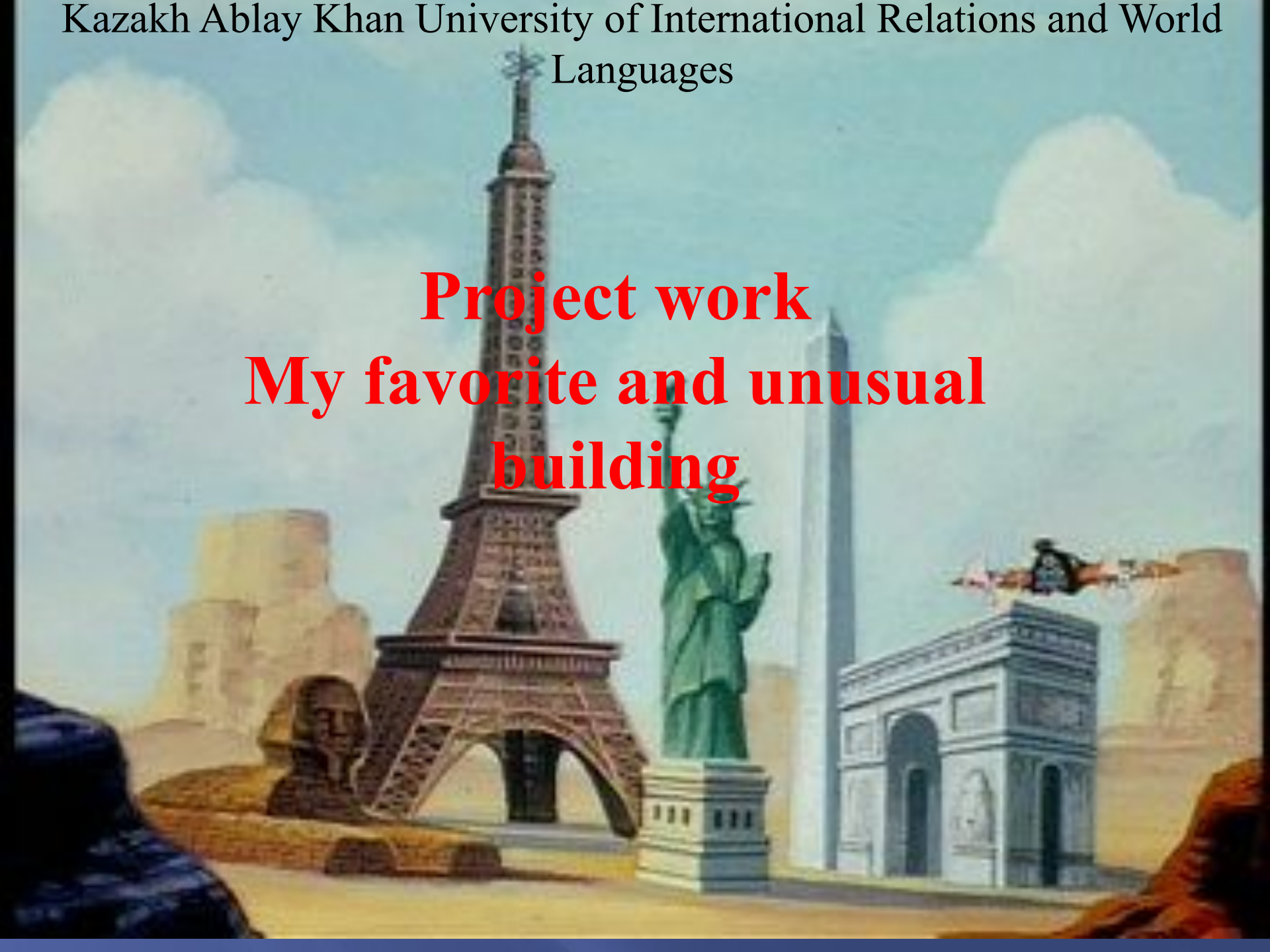


Project work
My favorite and unusual
building



The aim of my project work is tell about my favorite building
The object of my project work is find more information about my favorite building



*My favorite and unusual building is the building of
Big Ben*



Big Ben - the name of the largest of the five bells of Westminster Palace in London, it is often considered to be the name of the clock, and the clock tower as a whole. At the time of the casting of Big Ben was the largest and heaviest (13.7 ton) bell of the United Kingdom. In 1881, the bell gave primacy Great Pol



The height of the tower, including the spire - 96.3 meters. The lower part of the clock mechanism is located at a height of 55 meters.





The pendulum clock mounted inside windproof box located below the rooms with clockwork. Its length is 4 meters, weight - 300 kg. pendulum stroke is 2 seconds. Accuracy of clock is regulated by the coins that are placed on the pendulum: the old (dodesyatichnaya) 1 penny coin accelerates its motion by 0.4 seconds per day.

Total clockwork weight - 5 tons.

Diameter of the dial - 7 meters.

The length of the arrows - 2.7 and 4.2 meters.

At the base of each of the four dials clock is the Latin inscription «Domine Salvam fac Reginam nostram Victoriam primam» («God save our Queen Victoria the First").

Along the perimeter of the tower, on the right and left of the clock, there is another phrase in Latin - «Laus Deo» («Glory to God," or "Praise the Lord")

July 27, 2012 from 8:12 to 8:15 clock struck 30 times in honor of the opening of the XXX Olympic Games. For the first time since 1952 Chimes worked out schedule.

Clock Tower of Westminster Palace - one of the UK's most recognizable characters, often used in souvenirs, advertising, movies



Thank you for attention

