## じゃれマガ2020

selected for the 3<sup>rd</sup> year students written by Douglas Jarrell

No. 8

Today's Topic

## Einstein and Tokyo Skytree

Tuesday , April 14

Albert Einstein changed the world of <u>physics</u> with his ideas at the beginning

of the 20th century. One of his most important ideas <u>is called</u> the <u>theory</u> of 2年Unit(\_\_\_)-(\_\_\_) 理論

relativity. His ideas are difficult to understand, but scientists have shown 相対性 2年Unit( )-( ) 現在完了形 Unit2-3

that they are <u>correct</u>. <u>Recently</u>, scientists did an <u>experiment</u> with clocks at

Tokyo Skytree. These clocks are very <u>precise</u>. They can <u>measure</u> very small

differences in time. When the scientists measured time at the top of Skytree,

they showed that it went faster than <u>at the bottom</u> of the tower. That is  $_{-\$\digamma}$ 

something that Einstein understood 100 years ago.

関係代名詞 Unit5-1

## Q What did Einstein understand 100 years ago?

1 Read silently for a minute.	語数	WPM
2 Count how many seconds it takes to read.	98	
3 Read the question and underline the answer.		
4 If you answered correctly, use the formula to calculate your WPM.		
If you answered incorrectly, just breathe.		