

YS is published by 2-1 class. YS tells you the news around us. The reason why we publish YS is we want to tell many people about events around us, our opinions, and very interesting original stories. We will try to publish YS every week. YS was renewed on October 4. Please look forward to reading it!

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Paradox

Do you know "Paradox"? An English-English dictionary says, "Paradox is a statement that seems impossible because it contains two opposing ideas that are both true." I think paradoxes are very interesting. We can come across a lot of paradoxes in our everyday life. For example, there is a poster which says, "No Posters!" or a rule that "there are no rules without exceptions," which has no exceptions. These are comprehensible paradoxes. Let me introduce another interesting one.

Now you are a student. One day your teacher said, "Next week, I will give you an 'unexpected' examination. (what is called "nukiuchi test") But I never tell you on what day the test will be given." You got troubled. Then you guessed on what day it would be given. If you have no test until Friday, you can easily guess, "The test will be given on Friday!" That is not unexpected. So you can understand that it is 'NOT on Friday'. Next, if you have no test until Thursday, you can easily guess, "The test is on Thursday!" because you know it is 'NOT on Friday'. That is not unexpected. Then you can understand, 'NOT on Thursday'. Moreover next, if you have no test until Wednesday, you can also easily guess, "The test is on Wednesday!" because you know 'NOT on Thursday, nor Friday'. That is not unexpected, either. So you can also understand the test will be given 'NOT on Wednesday'. Like this, you can also easily guess, 'NOT on Tuesday' and 'NOT even on Monday'. After all, you say, "I have an unexpected test next week, but it will be given NOT on Monday, Tuesday, Wednesday, Thursday and Friday. Wow! I have no test next week! I don't have to study!" You were pleased and played video games for a long time. Next week, however, you had the test in fact. Of course, you got low scores in the test and you were terribly scolded by your teacher.

Did you understand this paradox? According to the logical thinking, there would be no test that week, but the test was certainly given. This is a paradox.

Such paradoxes have been researched by many philosophers, psychologists, mathematicians, and physicists since ancient times. You may find more interesting paradoxes around you! ----H.T.

Let's see the "ISON comet"	The novel
Did you see a total eclipse of the sun last year? Of course, I saw it. It is the moment when	I will introduce to you "Tomogui." This is written by Kanazawa Nobuaki. The stage
the earth, the moon and the sun stood straight in a line. I was surprised to see it, since the sun	of this novel is a high school. By the way, do you know that Japanese killifish prey
turned dark and the view became darker and darker. The beauty was beyond description. By	on each other? So, I have a question for you. What kind of killifish do they eat?
the way, there will be a heavenly body show at the end of November. Do you know the "ISON	1. They attack vigorous Japanese killifish and eat.
comet?" Some already have known it while others have not known it yet, so I will introduce it	2. They attack tender Japanese killifish and eat it.
to you. It was found by Vitally Nevsky and Artem Novichonok who worked at International	3. They eat dead Japanese killifish.
Scientific Optical Network at Kislovodsk Observatory. Also, it is observed as a dark heavenly	The answer is No.3. So, in this novel, students prey on each other. But the students
body. But when it reached Jovian orbit, the team confirmed it as a very bright comet. It will	don't eat each other, they kill each other. At first, students planned to revenge on
become a big comet whose brightness is superior to the Venus and a full moon on November	their homeroom teacher. But during this revenge, the students were killed by
28^{th} . It gives off about 1000 ton of gases which consists of carbon dioxide and about 54	someone. So, there was a Devil which killed other students to use this plan to
thousand ton of dust. If its orbit changes, we cannot see it afresh. In other words, this chance	revenge. Can you comprehend an identity of the Devil? When you comprehend it,
is a special occasion I do think that you have no choice but to see the "ISON comet." Let's see it	how do you feel? Why don't you make sure of the identity? Y.T.
together. You cannot miss it K.K.	
My favorite book	Summary
I will introduce my favorite book, Christmas carol. In the story, the main	We call the societies of Western Europe and North America relatively
character is Scrooge, who is an old man. He is stingy and unkind and he treats	"advanced" societies, but this means something quite specific, which may or
his employee roughly. But three Christmas fairies suddenly appeared before him.	may not coincide with everyone's fundamental scale of values. Thus, although
These fairies taught him the importance of human community and the right way	some people think Indian civilization is superior to our civilization because of
of spending money. Then he became kind to people around him and he gave a lot	its greater preoccupation with religion and the things of the spirit, no one
of spending money. Then he became kind to people around him and he gave a lot of money to his employee. His Christmas was the happiest day that he had ever	its greater preoccupation with religion and the things of the spirit, no one would doubt that ours is the more advanced society. The accepted standards of

| education, public health, political autonomy and personal freedom. We call

A side of "The Protestant Ethic and the spirit of Capitalism"	certain areas "backward" or "dependent" areas, according to these standards.
In 1897, Max Weber became mentally ill. His illness came in the following details. A trouble	Judged by these standards, human progression is askew. Different societies
occurred when Max's parents had come to Hidelberg from Berlin to stay in his house. While	do not advance in the same pace. This has been true in all periods of history,
Max and his wife were feminists, his father was conscious that he was the head of his family	and it is notably true at the present timeY.K.
and he oppressed his wife. Though there was a peaceful relationship between Max's father and	About volcano
mother, Max blamed his father. At last, he reproved his father in a rage. His parents went	On November 20th, a new island formed near the Ogasawara Island. If its volcanic
back to Berlin in deep sorrow. His mother was affected by Max, and the relation between the	activity continues, the island will become larger and territorial waters will extend. The
parents became worst. His father went on a trip and died. After half a year, his sense of guilt	volcanic activity started from November 20th. The island sends up white smoke and
may have made him mentally ill. He also went on a trip for medical treatment. Then he saw	sometimes black. The island's length is about two hundred meters and width is about
the difference between the way of life in the South of Europe and that in the North, and he	fifty meters. The cause of forming the island is a submarine volcano. The Japan Coast
tried to explain the difference of economy by the difference of religion. Finally he wrote the	Guard calls the ships navigating near the volcano to pay attention to an eruption
masterpiece. He may also have wanted to make sure of the affinity between his father who	because there is a possibility of eruption. According to the Japan Coast Guard, in 1986,
was descended from a business family and his mother who was a pure worshipper of God. So	a new land appeared near Minami Io island but this island disappeared after two
the book was a requiem for his father N.F.	months by waves' erosion K.M.