

#### READING

**English department** 

Name:	Grade: 4th Highschool	Date: June, 22 <sup>nd</sup>
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OA3

Utilizar su conocimiento del inglés en la comprensión y producción de textos orales y escritos claros, con el fin de construir una postura personal crítica en contextos relacionados con sus intereses e inquietudes.

Look at the following headlines and photographs from science news. Get inspired by one or more. Mira los siguientes títulos y fotografías de noticas de la ciencia. Inspírate por una o más.

Think about which science fiction story you could develop based on these topics. Be creative!! / Piensa en una historia de ciencia ficción y desarróllala basado en estas temáticas. Se creativo.

# BELLY BACTERIA CAN SHAPE MOOD AND BEHAVIOR

Conversations between the brain and gut may influence stress, memory and more.



You may not notice, but your guts and brain are in constant communication. And from what scientists have been learning from rodent studies, those chats between gut microbes and the brain can have a whole range of important, hidden impacts.

DIRTY AIR CAN HARM YOUR BRAIN AND STRESS THE BODY

Studies show pollution can alter brain function in students and disrupt hormones.

# AN ASIAN, SELF-CLONING TICK THREATENS U.S. LIVESTOCK

In its native range, this arachnid spreads dangerous human diseases



Scientists have discovered the longhorned tick in four U.S. states. This species can reproduce by cloning. Here, an adult and a young tick, or nymph, are shown next to a dime.

TRADING SMARTPHONE TIME FOR SLEEP? YOUR LOSS

Teens are logging more time on electronic devices — and sleeping less, data show.



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Mexico City is one major urban area frequently plagued by heavy air pollution. Studies conducted there and elsewhere show now link such pollution with lesions in the brains of adults and even children.



More teens than ever aren't getting enough sleep. Smartphones may be to blame, researchers now suspect
