

1. 阅读理解

There are many Spanish gossip magazines being published around the world. If your Spanish is good enough, these magazines will offer a lively look into the private moments of the beautiful, rich and famous, and provide entertainment and at the same time, help you practice your Spanish.

Diez Minutos: The magazine is a classic Spanish gossip feast with daily news based on many stories of love, separation, divorce and death. The two main parts are headlined "love" and "partners". They also have an online version of the magazine for serious gossip addicts.

Hola: It is Spain's top weekly magazine and the leader of the gossip world. It contains many pictures and a round-up of well-known and less well-known nobles and people in show business. Apart from edited highlights from the present and past issues, there is a report of the week and photo of the week. There is also a French version called OhLa!

Revista CUORE: As the third best-selling gossip magazine in Spain, it is mainly aimed at younger teenage readers who look not only for current celebrity (名流) gossip, but also for fashion and TV news. It uses a lot of oral terms.

Revista SEMANA: It is a Spanish magazine covering the latest news on the famous in Spain and Hollywood. It also offers its readers information on fashion, beauty, cooking and travel.

Revista LECTURAS: Practical, friendly and informal, this magazine is one of the most widely-read gossip magazines on the Spanish market today.

Marujeo.com: It is a blog serving up a daily diet of national gossip news on Spanish and international celebrities and the celebrity world from a particular point of view.

Revista CARAS: It is a magazine published in various countries of Latin America. It is also exported to certain parts of the United States, bringing together strange and wonderful news from around the world and the famous Latin community.

【1】What does the first paragraph tell us about Spanish gossip magazines?

1.Types 2. Publishers 3. Functions 4. Origins

A.1、2 B.3、4

C.1、3 D.2、4

【2】Which of the following also has a French version?

A.Hola. B.Revista SEMANA.

C.Revista LECTURAS. D.Marujeo.com.

【3】How many of the magazines mentioned in the text can be read on the Internet?

A.One. B.Two.

C.Three. D.pour

2. 阅读理解

Disease spread in many ways. An infected person can cough or sneeze on someone nearby, or they can spread germs through a handshake. But sometimes we pick up germs indirectly. A sick person might leave behind bacteria or viruses when they touch a door handle, for example. But what if those surfaces could clean themselves?

Two teenagers from Hong Kong asked themselves the same question. Now they've developed a door handle that can kill germs on contact.

The idea is simple. Every time the door is opened, the movement creates power that starts a germ-killing reaction on the handle. In lab tests, their system killed about 99.8 percent of the germs that they spread onto lab dishes covered with their material.

Research by others has shown that door handles in public areas are often home to lots of bacteria and viruses, notes 17-year-old Sum Ming("Simon") Wong. He and schoolmate Kin Pong (Michael) Li, 18, wanted to design a covering for door handles that would kill germs.

After doing some research, they learned that a mineral called titanium dioxide(二氧化钛) is known to kill bacteria. It's already used in many products, from paints to desserts. To make their covering, the teenagers made the mineral into a very fine powder.

Titanium dioxide kills bacteria best when lit by ultraviolet(紫外线的) light, says Simon. UV light is found in sunlight. But UV light does not naturally shine on indoor handles or any used at night, so the teenagers light their door handle from within.

To make sure the light reaches the coated surface, the teenagers made their door handle out of clear glass. Each end fits into a bracket(托架). Inside one of the brackets is a strong light-emitting diode(LED). From it comes UV light.

And here's the interesting part: The power that makes the UV light shine comes from opening and closing the door. The power from the door is then carried by wire to the LED inside the door handle.

The door handle system, Michael and Simon say, might cost no more than about \$13 (about 81 yuan) to build.

【1】The ways diseases spread are mentioned at the beginning of the text to .

A.demonstrate how most diseases are spread indirectly

B.remind readers of the importance of cleaning their hands

C.explain how to kill bacteria or viruses effectively

D.help to describe a new invention that prevents diseases from spreading

【2】Michael and Simon's door handle .

A.is too expensive for ordinary families

B.is powered by the movement of its users

C.works better at night than in the daytime

D.is made of a metal that can take in UV light

【3】The LED is placed inside the brackets to .

A.supply enough power to the handle system

B.produce titanium dioxide to kill bacteria

C.provide UV light to help titanium dioxide work better

D.direct the UV light in sunlight to the coated surface

【4】What is the author's attitude toward Michael and Simon's door handle system?

A.Cautious B.Critical

C.Enthusiastic D.Disappointed

3. 阅读理解

D

There are an extremely large number of ants worldwide. Each individual (个体的) ant hardly weigh anything, but put together they weigh roughly the same as all of mankind. They also live nearly everywhere, except on frozen mountain tops and around the poles. For animals their size, ants have been astonishingly successful, largely due to their wonderful social behavior.