

# IN THE NAME OF GOD

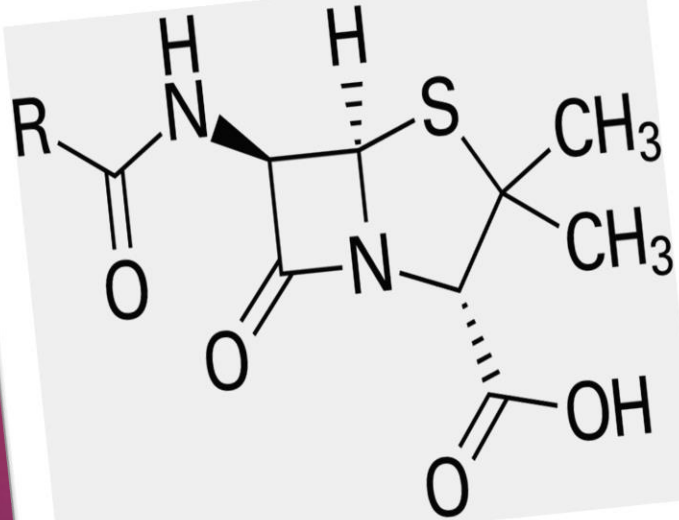
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**Herbal**



**Medicine**



**What will be medicines like in the future?**



# Antibiotics

... and diversity of modern treatment methods...  
... set of treatment for each patient...  
... no contraindications to repeat...  
... standard therapy...

## BIO-PRINTING

It is already possible to 'print' three-dimensional objects out of plastic and metal using a 3-D printer. Now scientists are developing printers that will be able to print human organs and body parts. If they are successful, doctors could save millions of lives. At the moment, scientists are able to print human tissue and bone, but the printing of whole organs will probably be a reality by 2025. Doctors are certain that bio-printing will revolutionise the treatment of cancer and heart disease. Moreover, if we can produce organs such as hearts and kidneys, patients won't die while they're waiting for an organ donor. The technology is very expensive and the cost might not come down for a while. But when it does, bio-printing could play an important part in all our lives.

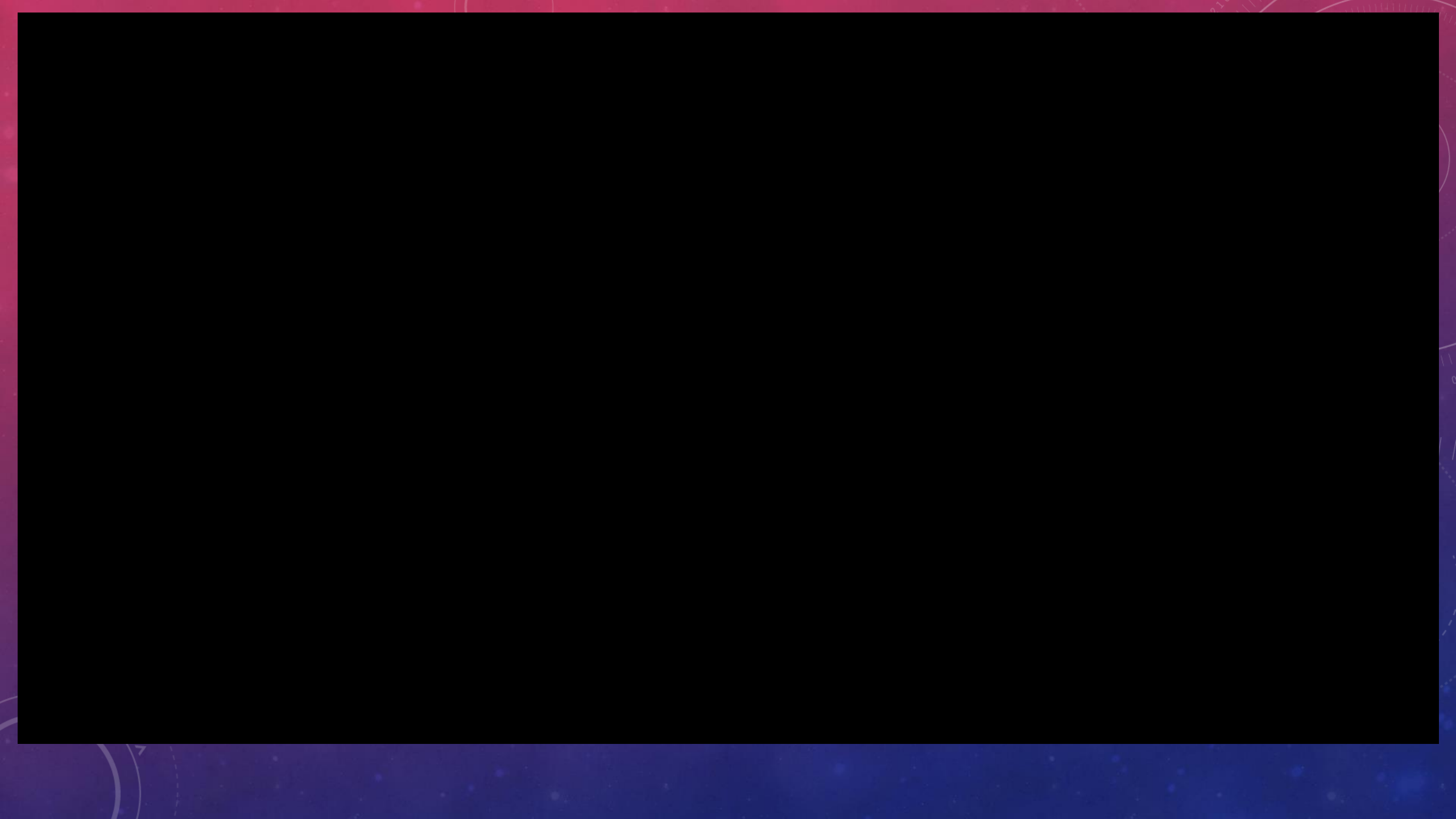
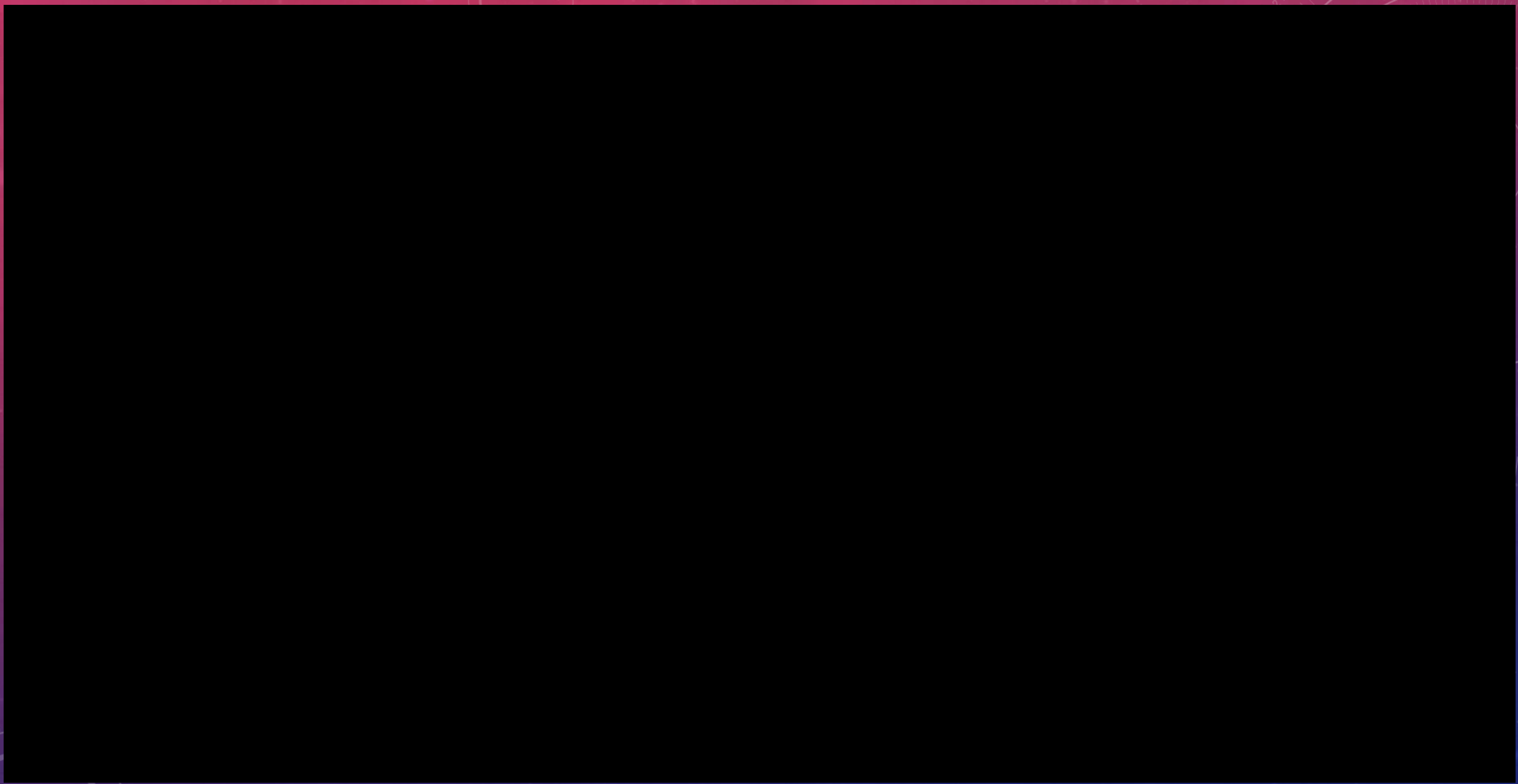


**It will rain / It will be rainy**



I think Real Madrid will win the game.







- 1 Wendy probably won't eat with us.  
I don't think Wendy will eat with us. (don't think)
- 2 I'm certain you'll pass all your exams.  
You **You'll definitely pass all your exams.** (definitely)
- 3 I don't think it'll rain tomorrow.  
I **I doubt (that) it'll rain tomorrow.** \_\_\_\_\_. (doubt)
- 4 You'll definitely enjoy the film.  
I **I'm sure (that) you'll enjoy** \_\_\_\_\_. (sure)
- 5 It's possible that Ben will come round later.  
**Ben might come round later.** \_\_\_\_\_. (might)
- 6 I might not go to school tomorrow.  
**I may not go to school tomorrow** \_\_\_\_\_. (may)
- 7 George will probably know the answer.  
**I think (that) George will know the answer.** \_\_\_\_\_ (think)
- 8 I doubt we'll go away this summer.  
**We probably won't go away this summer.** \_\_\_\_\_ (probably)



I **will buy** some coffee beans tomorrow



I **may probably make** some espresso

What **will** you do **if** you have **100,000\$**?



**If**

**I have 100,000\$**

**,**

**I will go to NYC**

**If** + simple present + , + subject (I, you, he, etc) + **will/ can/ may** + verb

**If** I **learn** to drive, I **will** buy a car

**If** she **eats** too much, she **will** be fat

**If** they **don't study**, they **will** fail the exam

- 1 If I don't phone (not phone) my parents, they will be (be) upset.
- 2 If I tell (tell) you a secret, will you promise (you / promise) not to tell anybody?
- 3 We will have (have) a barbecue tomorrow if it doesn't rain (not rain).
- 4 My mum won't buy (not buy) me a new phone if I lose (lose) this one.
- 5 What will you do (you / do) if you feel (feel) unwell tomorrow morning?
- 6 If you give (give) me your number, I will be able to (be able to) text you.
- 7 Joe will make (make) Sally very happy if he sends (send) her some chocolates.
- 8 If you don't shout (not shout) at me, I won't get (not get) angry.



Some animals, like lizards and worms, have an amazing ability to grow new body parts if they lose them. Salamanders can grow new legs and some worms can re-grow every part of their body, including their head! If scientists <sup>1</sup> \_\_\_ could / can \_\_\_ (can) discover how this happens, in theory it <sup>2</sup> \_\_\_ will be \_\_\_ (be) possible to re-grow human body parts too. Very few scientists are working on this problem now, but if governments <sup>3</sup> \_\_\_ start \_\_\_ (start) to spend more money on research, then this dream will / may / might could become a reality. Amazingly, some worms have no limit on lifespan, as they continue to re-grow their bodies as they age. So if we <sup>5</sup> \_\_\_ learn \_\_\_ (learn) to repair human limbs and organs, it <sup>6</sup> \_\_\_ may / might / could be \_\_\_ possible to prevent us from dying. But that is a long way in the future.

**SPEAKING** Work in pairs. Ask and answer using the first conditional and the ideas below.

- 1 you feel ill tomorrow morning
- 2 the weather is fine at the weekend
- 3 there's a long power cut this evening
- 4 you get poor marks in your next English test
- 5 your best friend forgets your birthday
- 6 your own ideas

What will you do if you feel ill tomorrow morning?

I'll visit the doctor. / I won't come to school.