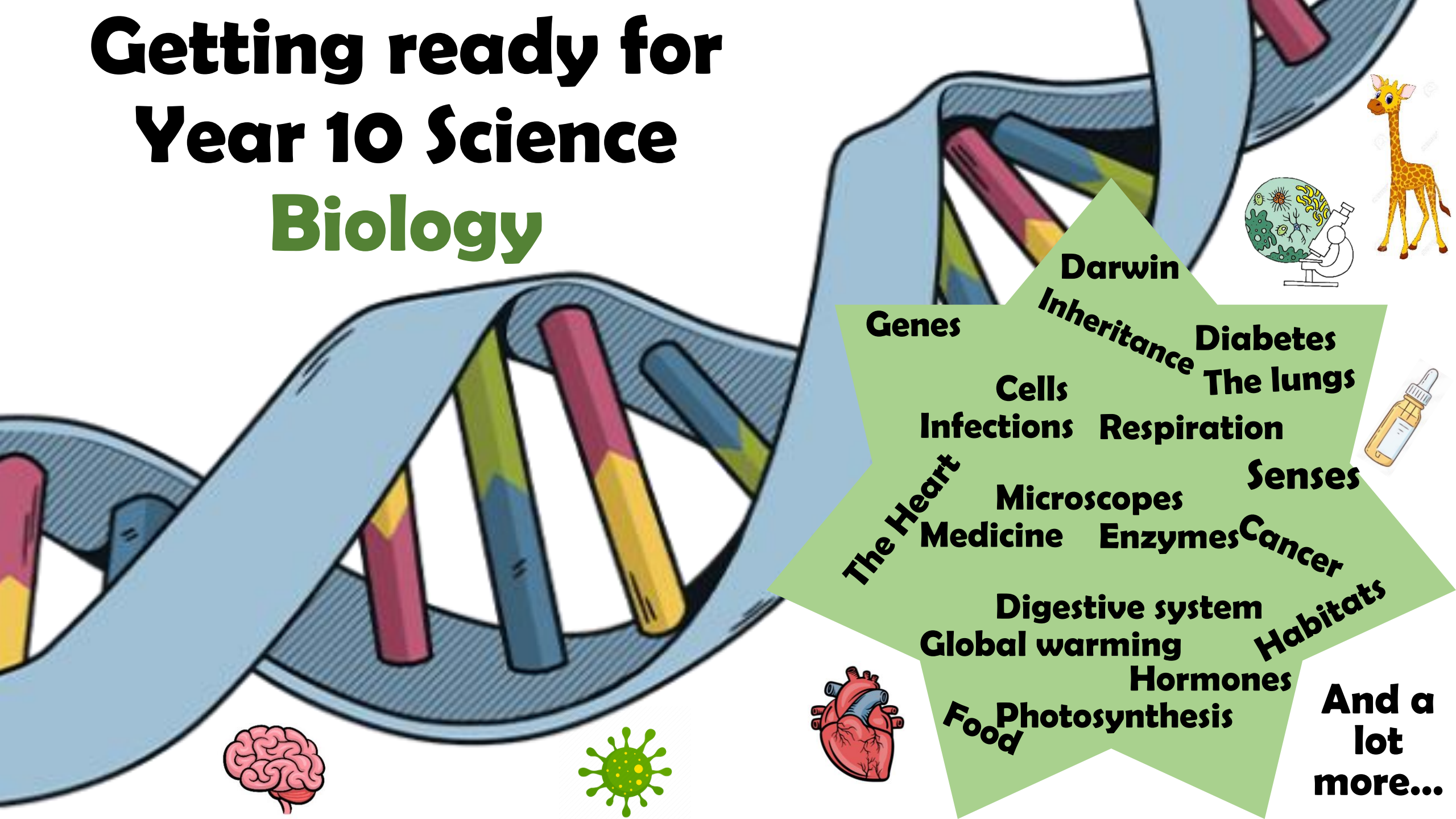
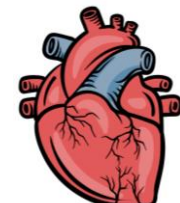


Getting ready for Year 10 Science Biology



- Darwin
- Inheritance
- Diabetes
- The lungs
- Genes
- Cells
- Infections
- Respiration
- Senses
- The Heart
- Microscopes
- Medicine
- Enzymes
- Cancer
- Digestive system
- Global warming
- Hormones
- Habitats
- Food
- Photosynthesis
- And a lot more...



There are two different tasks to complete depending on if you went on the Wisley Trip

- If you **did go** to RHS Wisley please complete the task on **slide 3**.
- If you **didn't go** to Wisley please complete the task on **slide 4**.

If you went to Wisley – do this one!

Getting ready for Year 10 Biology

- **To do;** write an article for a gardening magazine on your year 9 trip to Wisley flower gardens.

You need to include:

- What you learnt in each workshop
- Examples of how plants fight off pathogens
- A labelled diagram of a rose suffering with Rose Black Spot so that gardeners know what to look out for.
- Advice on what gardeners should do if they encounter any pesky rose black spot!

How to do it; on paper, in your old book or on your iPad ~ get creative. We don't mind how you do it as long as you have a go!



If you didn't go to Wisley – do this one!

Getting ready for Year 10 Biology



THERE IS A ZOMBIE OUT BREAK AND A DEADLY DISEASE IS SPREADING ACROSS NORFOLK!!!!

YOU MUST **DESIGN AN INFORMATION POSTER ON PATHOGENS AND DISEASES** TO TRY AND PREVENT THE WHOLE OF DOWNHAM MARKET TURNING INTO FLESH EATING ZOMBIES!



You must include: the differences between bacteria and viruses, how pathogens cause disease, preventing microbes getting into your body, drugs that are used to treat disease (antibiotics), how antibiotics work and why people should socially distance from zombies.