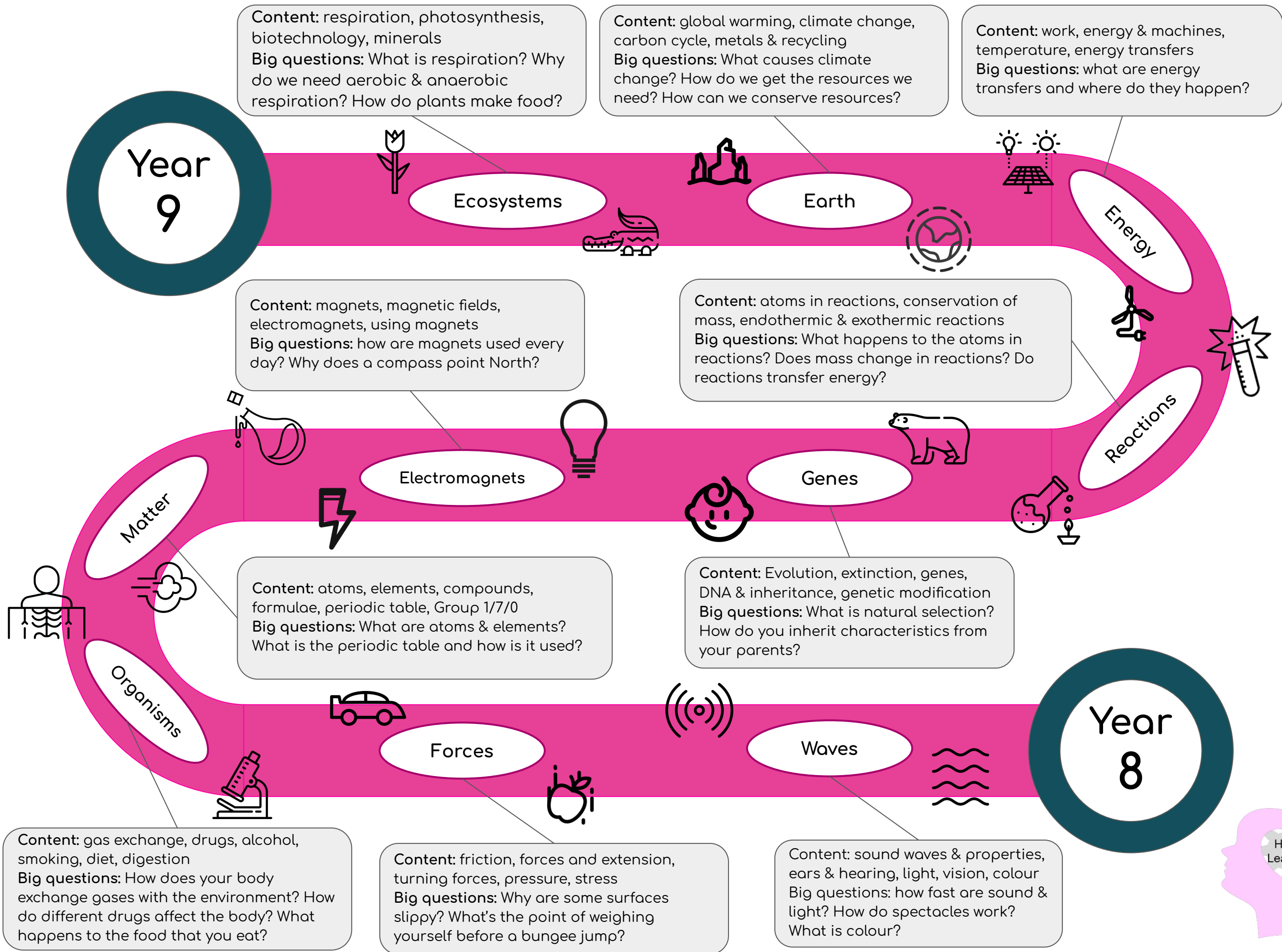


# What is your learning journey for Year 8 Science?



**Applications**

What are humans doing to the planet and how can we change this?  
What happens in our bodies when we breathe and digest food?  
What happens during a chemical reaction? Why do different elements behave in certain ways?  
How can being more efficient reduce energy bills?  
What are genes? Can GM food help to increase food security and reduce food poverty?

**Assessment & tests**

- End of unit tests
- Exam practice for each unit
- Extended writing opportunities

**Useful websites**

- BBC KS3 Bitesize
- Oak Academy KS3 science
- Educake

**Independent learning**

Tasks may include:

- Consolidation work
- Educake quizzes
- 6 mark exam questions
- Research tasks
- Interleaved tasks
- Revision for assessments

