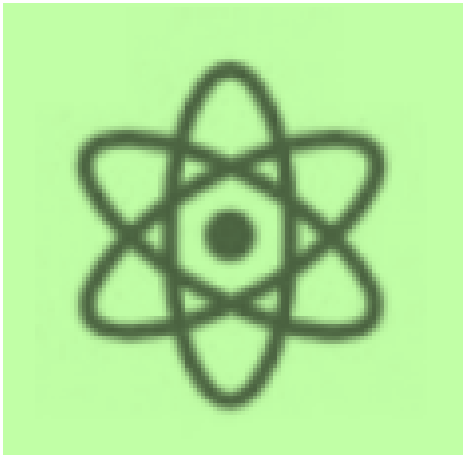
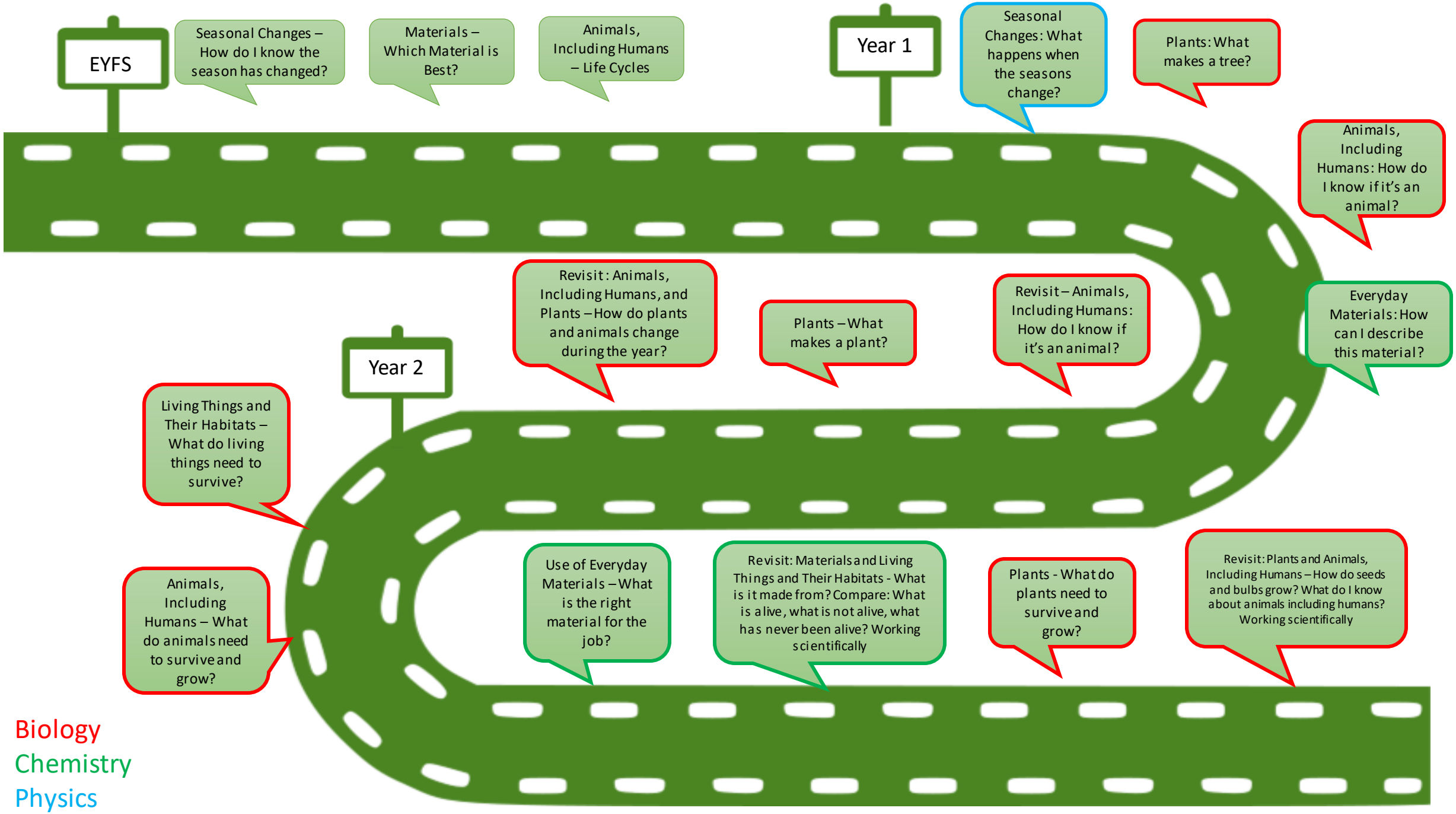
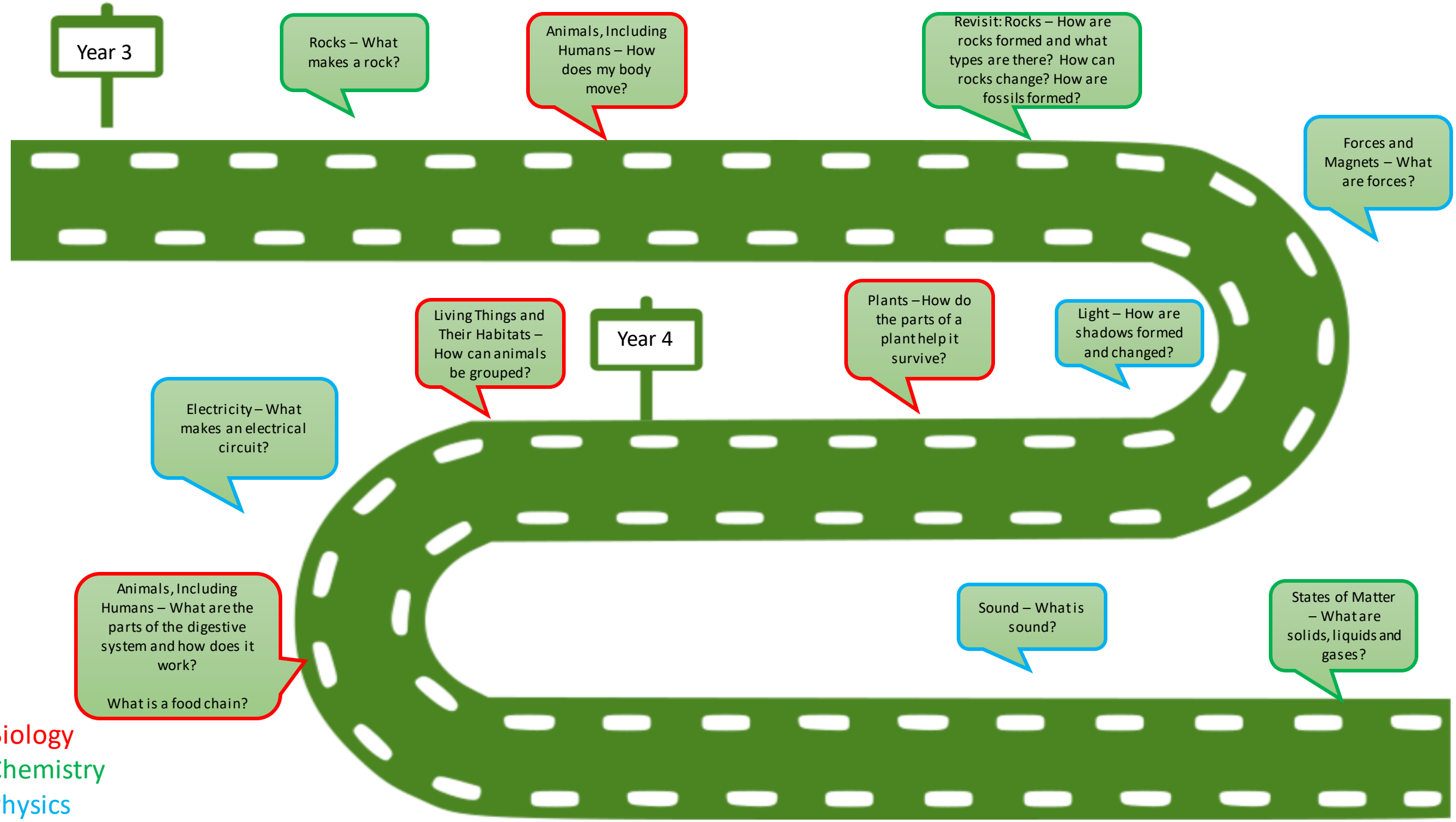


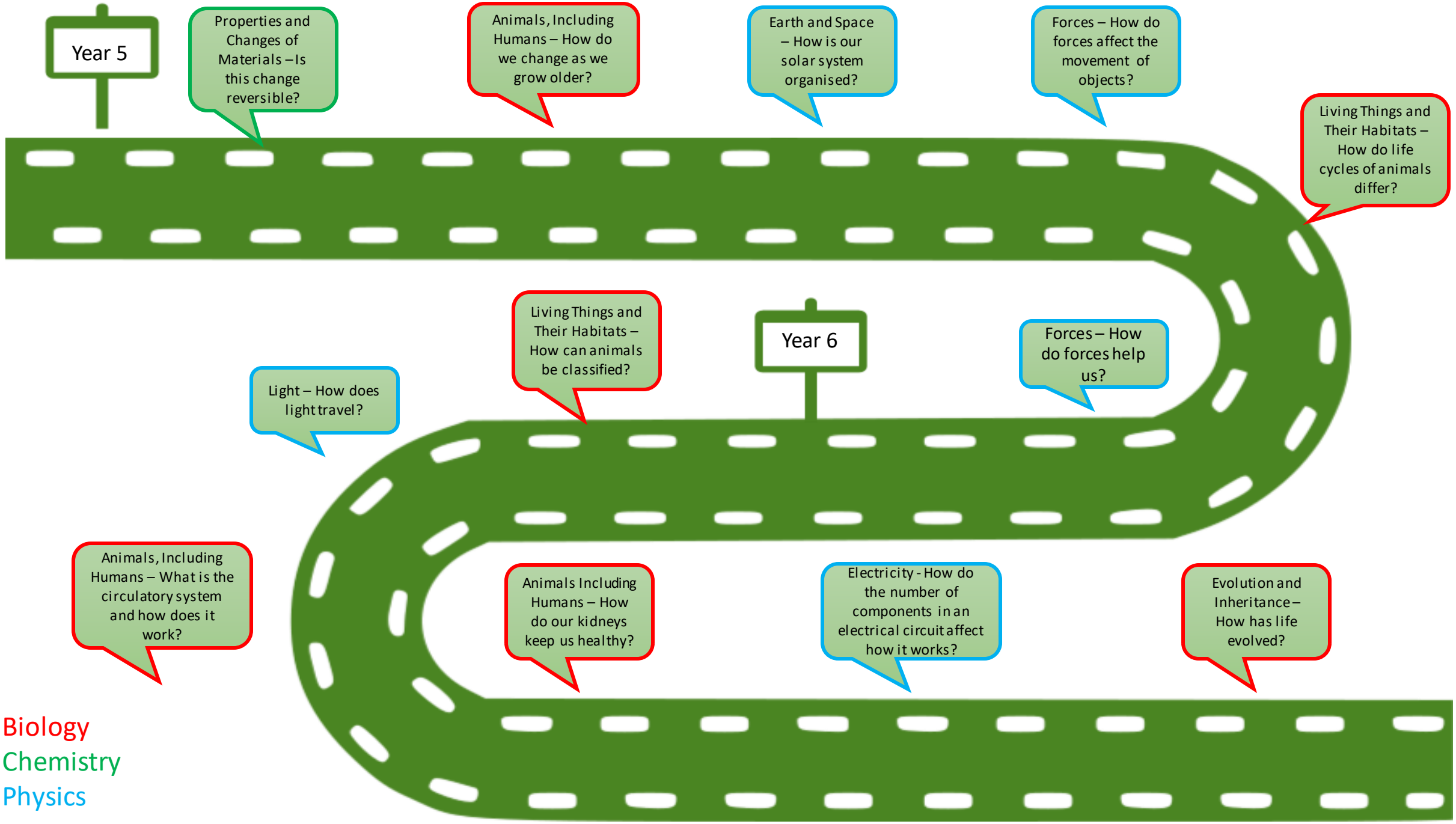
Science

Sequencing Roadmap


EYFS
Seasonal Changes – How do I know the season has changed?
Materials – Which Material is Best?
Animals, Including Humans – Life Cycles
Year 1
Seasonal Changes: What happens when the seasons change?
Plants: What makes a tree?
Animals, Including Humans: How do I know if it's an animal?
Everyday Materials: How can I describe this material?
Revisit – Animals, Including Humans: How do I know if it's an animal?
Plants – What makes a plant?
Revisit: Animals, Including Humans, and Plants – How do plants and animals change during the year?
Year 2
Living Things and Their Habitats – What do living things need to survive?
Animals, Including Humans – What do animals need to survive and grow?
Use of Everyday Materials – What is the right material for the job?
Revisit: Materials and Living Things and Their Habitats - What is it made from? Compare: What is alive, what is not alive, what has never been alive? Working scientifically
Plants - What do plants need to survive and grow?
Revisit: Plants and Animals, Including Humans – How do seeds and bulbs grow? What do I know about animals including humans? Working scientifically
Biology
Chemistry
Physics



Biology
Chemistry
Physics


Year 5
Properties and Changes of Materials – Is this change reversible?
Animals, Including Humans – How do we change as we grow older?
Earth and Space – How is our solar system organised?
Forces – How do forces affect the movement of objects?
Living Things and Their Habitats – How do life cycles of animals differ?
Year 6
Living Things and Their Habitats – How can animals be classified?
Light – How does light travel?
Forces – How do forces help us?
Animals, Including Humans – What is the circulatory system and how does it work?
Animals Including Humans – How do our kidneys keep us healthy?
Electricity - How do the number of components in an electrical circuit affect how it works?
Evolution and Inheritance – How has life evolved?
Biology
Chemistry
Physics