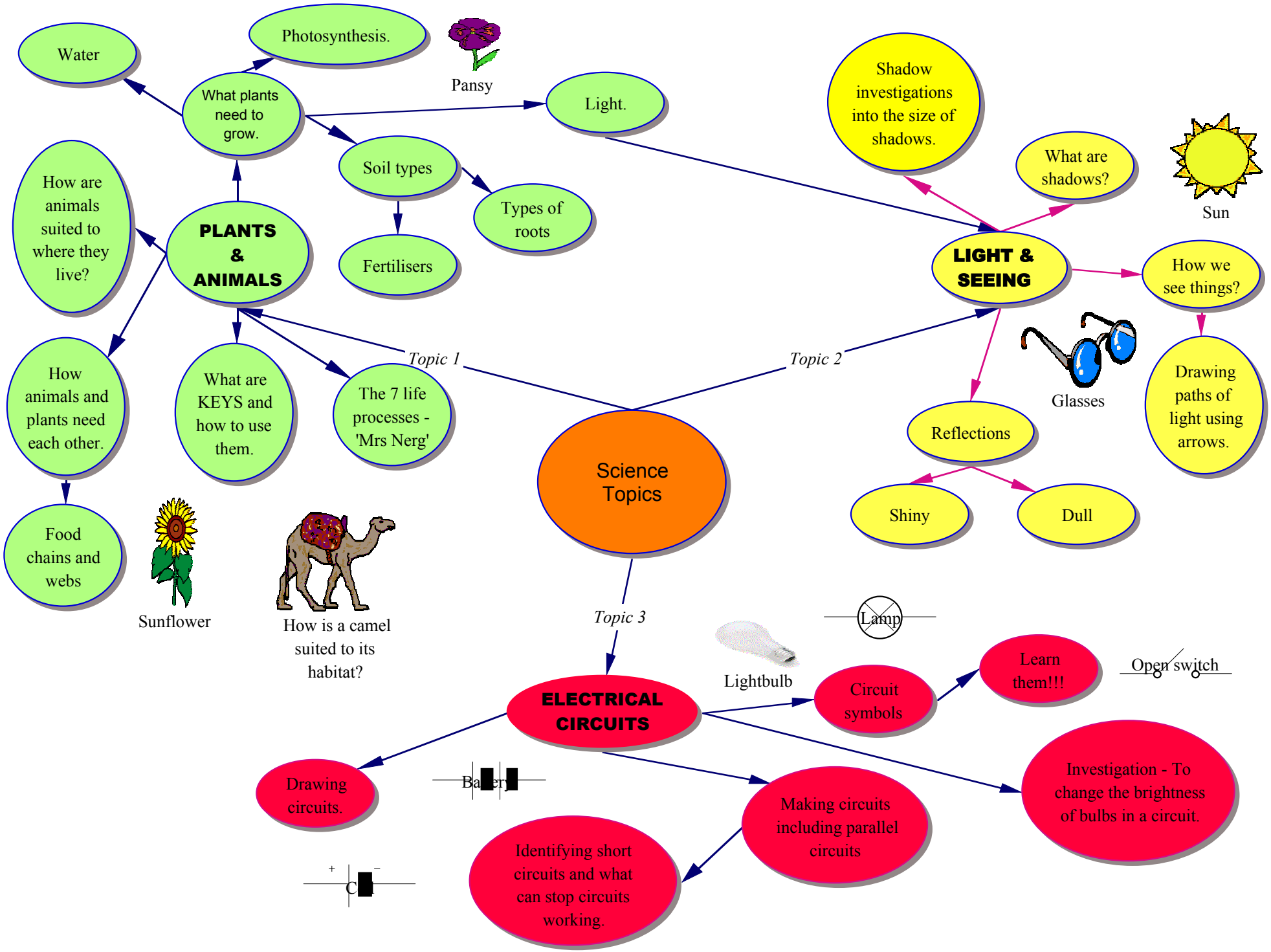
Science Topics
Topic 1
Topic 2
Topic 3
PLANTS & ANIMALS
Water
Photosynthesis.
What plants need to grow.
Pansy
Light.
Soil types
Types of roots
Fertilisers
How are animals suited to where they live?
How animals and plants need each other.
Food chains and webs
Sunflower
What are KEYS and how to use them.
How is a camel suited to its habitat?
The 7 life processes - 'Mrs Nerg'
LIGHT & SEEING
Shadow investigations into the size of shadows.
What are shadows?
Sun
How we see things?
Glasses
Drawing paths of light using arrows.
Reflections
Shiny
Dull
ELECTRICAL CIRCUITS
Lamp
Lightbulb
Circuit symbols
Learn them!!!
Open switch
Drawing circuits.
Battery
Making circuits including parallel circuits
Investigation - To change the brightness of bulbs in a circuit.
Identifying short circuits and what can stop circuits working.
+
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Cell