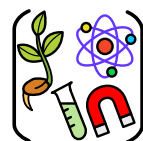


Our



Autism Provision



Science



Journey



The Nest



The Human Body



Everyday materials



Classifying



animals



Seasonal



Changes



Autumn 1



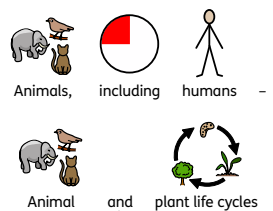
Autumn 2



Spring 1



Spring 2



Animals, including humans -
Animal and plant life cycles



Spring 1



Uses of



everyday materials



Autumn 2



Animals, including humans -
Food and Hygiene



Autumn 1



Properties of Materials



Summer 2



Plants



Summer 1



Space



Spring 2



States of matter



Summer 1



Living things and their
habitats



Summer 2



Rocks



Autumn 1



Animals including humans
- Nutrition



Autumn 2



The Burrow



Light



Summer 2



Anatomy of animals
including humans



Summer 1



Forces and magnets



Spring 2

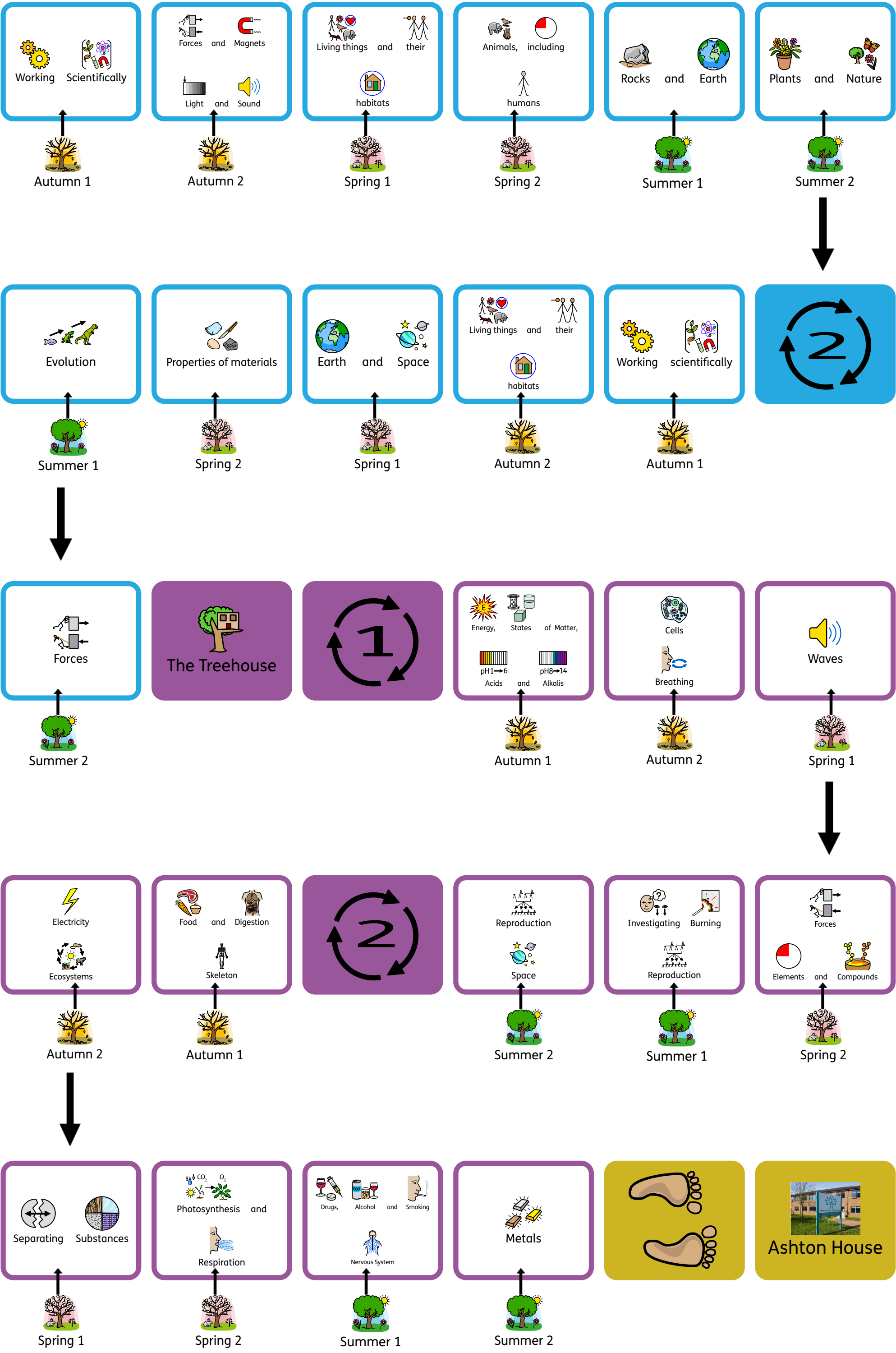


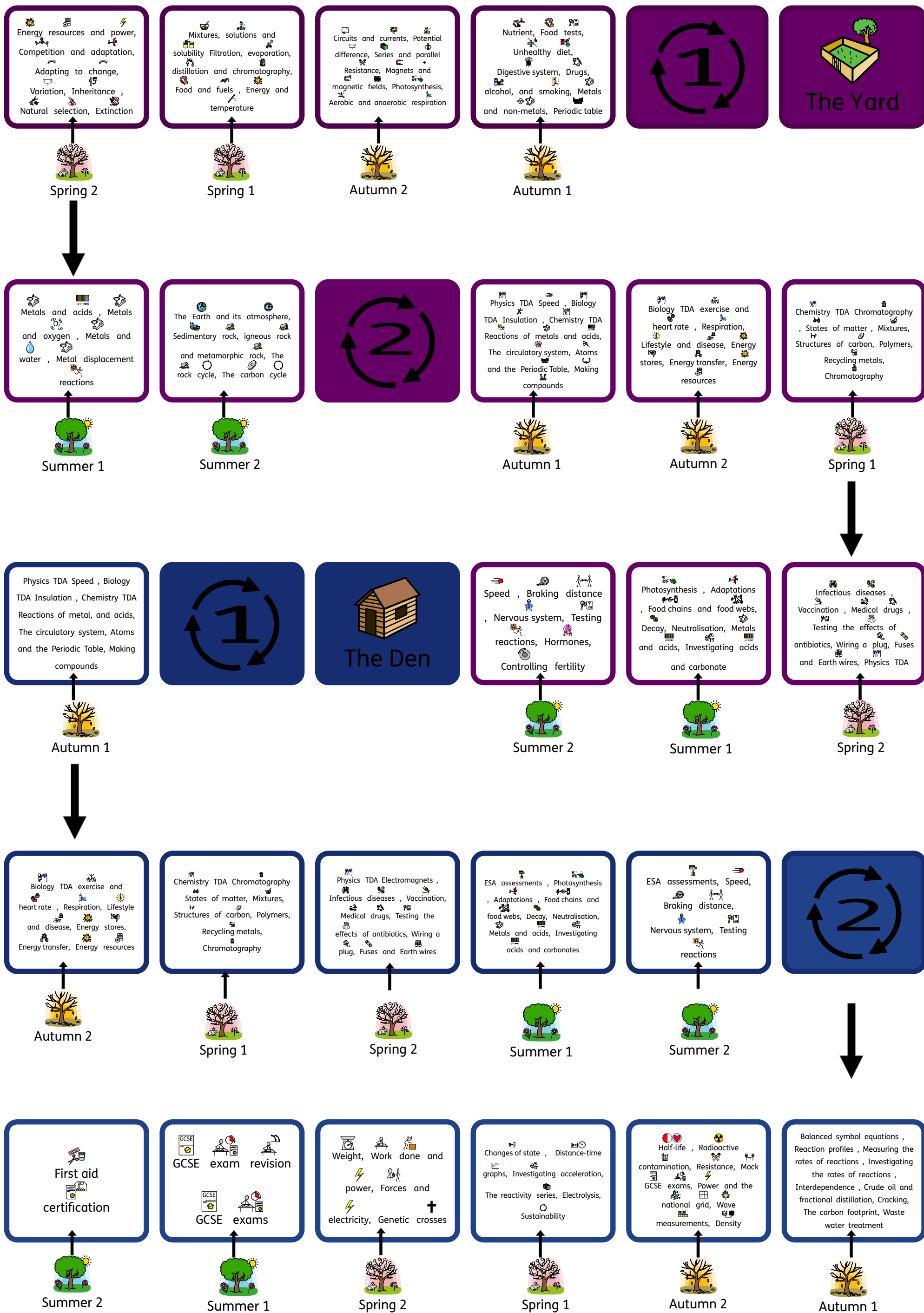
Plants


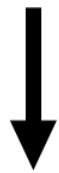


Spring 1









The Nook

Physics TDA Speed, Biology TDA
Insulation, Chemistry TDA
Reactions of metal and acids, The
circulatory system, Atoms and the
Periodic Table, Making compounds

Biology TDA exercise and
heart rate, Respiration, Lifestyle
and disease, Energy stores,
Energy transfer, Energy resources

Chemistry TDA Chromatography
, States of matter, Mixtures,
Structures of carbon, Polymers,
Recycling metals,
Chromatography

Physics TDA Electromagnets,
Infectious diseases, Vaccination,
Medical drugs, Testing the effects
of antibiotics, Wiring a plug, Fuses
and Earth wires



Autumn 1



Autumn 2



Spring 1



Spring 2



Changes of state, Distance-time
graphs, Investigating
acceleration, The reactivity
series, Electrolysis, Sustainability



Spring 1

Half-life, Radioactive
contamination, Resistance, Mock
GCSE exams, Power and the
national grid, Wave
measurements, Density



Autumn 2

Balanced symbol equations,
Reaction profiles, Measuring
the rates of reactions,
Investigating the rates of
reactions, Interdependence,
Crude oil and fractional
distillation, Cracking, The
carbon footprint, Waste
water treatment



Autumn 1

ESA assessments, Speed,
Braking distance,
Nervous system, Testing
reactions

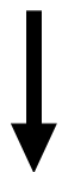


Summer 2

ESA assessments, Photosynthesis
Adaptations, Food chains and
food webs, Decay, Neutralisation,
Metals and acids, Investigating
acids and carbonates



Summer 1



Weight, Work done and
power, Forces and
electricity, Genetic crosses



Spring 2

GCSE exam revision
GCSE exams



Summer 1

First aid
certification



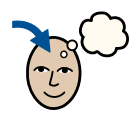
Summer 2



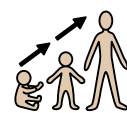
Where



a love



of learning



grows



Grange Drive



Birch Wood Vale



Autism Provision