Science Year 4/5: 2023-2024

Uillow Bank School Learn Grow Achieve Together


Science Year 6: 2023-2024


Science Year 7: 2023-2024

Uillow Bank School
Learn Grow Achieve Together

| Week 1 4 SEPT INSET MON/TUES | Week 2 <br> 11 SEPT | Week 3 18 SEPT | Week 4 25 SEPT | $\begin{array}{\|l\|} \text { Week } 5 \\ 2 \text { OCT } \end{array}$ | Week 6 9 OCT | Week 7 16 OCT | Week 8 <br> 23 OCT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\qquad$ <br> Introduction to Science: Investigation Skills |  |  | Cells and Organisation |  |  |  |  |
| Holiday <br> 30 OCT | Week 9 <br> 6 NOV | Week 10 <br> 13 NOV | Week 11 <br> 20 NOV | $\begin{array}{\|l} \text { Week } 12 \\ 27 \text { NOV } \end{array}$ | Week 13 <br> 4 DEC | Week 14 <br> 11 DEC | Week 15 <br> 18 DEC |
| $\begin{aligned} & \text { Holiday } \\ & 25 \text { DEC } \end{aligned}$ | Energy Changes and Transfers |  |  |  |  |  |  |
|  | Holiday <br> 1 JAN | Week 16 <br> 8 JAN | Week 17 <br> 15 JAN | Week 18 <br> 22 JAN | Week 19 <br> 29 JAN | Week 20 <br> 5 FEB | Holiday <br> 12 FEB |
|  |  | States of Matter and Separating Mixtures |  |  |  |  |  |
| Week 21 19 FEB | $\begin{aligned} & \text { Week } 22 \\ & 26 \text { FEB } \end{aligned}$ | Week 23 <br> 4 MAR | Week 24 <br> 11 MAR | Week 25 <br> 18 MAR | Week 26 <br> 25 MAR | Holiday $1 \text { APR }$ | Holiday 8 APR |
| Reproduction (Animals and Plants) |  |  |  |  |  |  |  |
| Week 27 <br> 15 APR | Week 28 <br> 22 APR | Week 29 <br> 29 APR | Week 30 <br> 6 MAY <br> BHOL MONDAY | Week 31 <br> 13 MAY | Week 32 <br> 20 MAY | Holiday $27 \mathrm{MAY}$ | Week 33 <br> 3 JUN |
| Atoms and the Periodic Table |  |  |  |  |  |  | Forces |
| Week 34 <br> 10 JUN | Week 35 <br> 17 JUN | Week 36 <br> 24 JUN | Week 37 <br> 1 JUL | Week 38 <br> 8 JUL | Week 39 <br> 15 JUL | Holiday <br> 22 JUL | Holiday <br> 29 JUL |
| Forces |  |  |  |  |  |  |  |

Science Year 8: 2023-2024

Uillow Bank School Learn Grow Achieve Together

| Week 1 4 SEPT <br> INSET MON/TUES | Week 2 <br> 11 SEPT | Week 3 18 SEPT | Week 4 25 SEPT | Week 5 2 OCT | Week 6 9 OCT | Week 7 <br> 16 OCT | Week 8 23 OCT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Health and the Human Body |  |  |  |  |  |  |  |
| Holiday 30 OCT | Week 9 6 NOV | Week 10 13 NOV | Week 11 20 NOV | Week 12 <br> 27 NOV | Week 13 4 DEC | Week 14 <br> 11 DEC | Week 15 18 DEC |
|  | Electricity and Magnetism |  |  |  |  |  |  |
| Holiday 25 DEC | Holiday <br> 1 JAN | $\begin{aligned} & \text { Week } 16 \\ & 8 \text { JAN } \end{aligned}$ | Week 17 <br> 15 JAN | $\begin{array}{\|l} \text { Week } 18 \\ 22 \text { JAN } \end{array}$ | Week 19 <br> 29 JAN | Week 20 <br> 5 FEB | Holiday 12 FEB |
|  |  | Chemical Reactions |  |  |  |  |  |
| Week 21 19 FEB | $\text { Week } 22$ $26 \text { FEB }$ | Week 23 <br> 4 MAR | Week 24 11 MAR | Week 25 <br> 18 MAR | Week 26 <br> 25 MAR | Holiday 1 APR | Holiday 8 APR |
| Earth and the Atmosphere |  |  |  |  |  |  |  |
| Week 27 <br> 15 APR | Week 28 <br> 22 APR | Week 29 <br> 29 APR | Week 30 <br> 6 MAY <br> BHOL MONDAY | Week 31 <br> 13 MAY | Week 32 <br> 20 MAY | Holiday <br> 27 MAY | Week 33 3 JUN |
| Photosynthesis and Respiration |  |  |  |  |  |  | Space |
| Week 34 10 JUN | Week 35 <br> 17 JUN | Week 36 <br> 24 JUN | Week 37 <br> 1 JUL | $\begin{aligned} & \text { Week } 38 \\ & 8 \text { JUL } \end{aligned}$ | Week 39 15 JUL | Holiday 22 JUL | Holiday 29 JUL |
| Space |  |  |  |  |  |  |  |

Science Year 9: 2023-2024

Uillow Bank School
Learn Grow Achieve Together

| Week 1 <br> 4 SEPT <br> INSET MON/TUES | Week 2 <br> 11 SEPT | Week 3 18 SEPT | $\begin{array}{\|l\|l\|} \hline \text { Week } 4 \\ 25 \text { SEPT } \end{array}$ | Week 5 <br> 2 OCT | Week 6 9 OCT | Week 7 16 OCT | Week 8 <br> 23 OCT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cells, Genetics, Inheritance and Modification |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Holiday } \\ & \mathbf{3 0} \text { OCT } \end{aligned}$ | Week 9 <br> 6 NOV | Week 10 <br> 13 NOV | Week 11 <br> 20 NOV | Week 12 <br> 27 NOV | Week 13 <br> 4 DEC | Week 14 <br> 11 DEC | Week 15 18 DEC |
|  | Forces, Movement and Energy |  |  |  |  |  |  |
| Holiday 25 DEC | Holiday <br> 1 JAN | Week 16 <br> 8 JAN | Week 17 <br> 15 JAN | Week 18 <br> 22 JAN | Week 19 <br> 29 JAN | Week 20 <br> 5 FEB | Holiday <br> 12 FEB |
|  |  | Atoms, Compounds and States of Matter |  |  |  |  |  |
| Week 21 19 FEB | Week 22 <br> 26 FEB | Week 23 <br> 4 MAR | Week 24 <br> 11 MAR | Week 25 <br> 18 MAR | Week 26 <br> 25 MAR | Holiday $1 \text { APR }$ | Holiday <br> 8 APR |
| Health, Disease and the Development of Medicines |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Week } 27 \\ & 15 \text { APR } \end{aligned}$ | Week 28 <br> 22 APR | Week 29 <br> 29 APR | Week 30 <br> 6 MAY <br> BHOL MONDAY | Week 31 <br> 13 MAY | Week 32 <br> 20 MAY | Holiday $27 \text { MAY }$ | Week 33 <br> 3 JUN |
| Separating Mixtures, Breaking Down Substances, Metals and Acids |  |  |  |  |  |  |  |
| Week 34 <br> 10 JUN | Week 35 <br> 17 JUN | Week 36 <br> 24 JUN | Week 37 <br> 1 JUL | Week 38 <br> 8 JUL | Week 39 <br> 15 JUL | Holiday 22 JUL | Holiday <br> 29 JUL |
| Waves and Radiation |  |  |  |  |  |  |  |


| Week 1 <br> 4 SEPT | $\begin{aligned} & \text { week } 2 \\ & 11 \text { SEPT } \end{aligned}$ | Week 3 <br> 18 SEPT | $\begin{aligned} & \text { week } 4 \\ & 25 \text { SEPT } \end{aligned}$ | $\begin{aligned} & \text { Week } 5 \\ & 20 \mathrm{CT} \end{aligned}$ | $\begin{aligned} & \text { week } 6 \\ & \text { g OCT } \end{aligned}$ | Week 7 160 CT | $\begin{aligned} & \text { Week } 8 \\ & \text { 230CT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Waves, Light and the Electromagnetic Spectrum, Radioactivity |  |  |  |  |  |  |  |
| Holiday 30 OCT | $\begin{aligned} & \text { week } 9 \\ & 6 \text { NOV } \end{aligned}$ | $\begin{aligned} & \text { Week } 10 \\ & \text { We } \end{aligned}$ | $\begin{array}{\|l\|l\|l\|l} \text { Week } 11 \\ 20 \text { NOV } \end{array}$ | Week 12 <br> 27 NOV | $\begin{array}{\|l\|l\|} \hline \text { Week } 13 \\ \text { 4 } 4 \mathrm{DEC} \end{array}$ | Week 14 <br> 11 DEC | Week 15 <br> 18 DEC |
| Holiday Holiday <br> 25 DEC 1 JAN |  | e and | lopment of | dicine | State | atter a | xtures |
|  |  | Week 16 <br> 8 JAN | $\begin{aligned} & \text { Week } 17 \\ & 15 \text { JAN } \end{aligned}$ | Week 18 <br> 22 JAN | $\begin{array}{\|l\|l\|l\|} \hline \text { Week } 19 \\ 29 \text { JAN } \end{array}$ | $\text { Week } 20$ $5 \text { FEB }$ | Holiday <br> 12 FEB |
|  |  | Key Concepts in Chemistry and Chemical Changes |  |  |  |  |  |
| Week 21 19 FEB | $\begin{aligned} & \text { Week } 22 \\ & 26 \text { FEB } \end{aligned}$ <br> 26 FEB | Week 23 <br> 4 MAR | Week 24 <br> 11 MAR | Week 25 18 MAR | Week 26 <br> 25 MAR | $\begin{aligned} & \text { Holiday } \\ & \text { 1APR } \end{aligned}$ | Holiday 8 APR |
| Motion and Forces |  |  |  |  |  |  |  |
| Week 27 <br> 15 APR | $\begin{array}{\|l\|l\|} \hline \text { Week } 28 \\ 22 \text { APR } \end{array}$ | Week 29 <br> 29 APR | Week 30 <br> 6 MAY <br> BHOL MONDAY | Week 31 <br> 13 MAY | Week 32 | Holiday 27 MAY | Week 33 <br> 3 JUN <br> Extrac |
| Key Concepts in Biology |  |  |  |  |  |  | Met |
| Week 34 10 JUN | Week 35 <br> 17 JUN | $\text { Week } 36$ $24 \text { JUN }$ | $\text { Week } 37$ $1 \text { Jut }$ | Week 38 <br> 8 JUL | $\begin{array}{\|l\|l} \text { Week } 39 \\ 15 \text { JUL } \end{array}$ | Holiday $22 \mathrm{JuL}$ | Holiday <br> 29 JUL |
| Extraction of Metals and Equilibria |  |  | Plant Structures and Functions |  |  |  |  |

Science Year 11: 2023-2024

| Week 1 <br> 4 SEPT <br> inset mon/tues | $\begin{aligned} & \text { week } 2 \\ & 11 \text { SEPT } \end{aligned}$ | $\begin{aligned} & \text { Week } 3 \\ & 18 \text { SEPT } \end{aligned}$ | $\begin{aligned} & \text { Week } 4 \\ & 25 \text { SEPT } \end{aligned}$ | $\begin{aligned} & \text { week } 5 \\ & \text { 2 OCT } \end{aligned}$ | $\begin{aligned} & \text { Week 6 } \\ & \text { 9 OCT } \end{aligned}$ | Week 7 <br> 16 OCT | $\begin{aligned} & \text { Week } 8 \\ & \text { 230CT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Structure and Functions, and Animal Coordination, Control and Homeostasis |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Holiday } \\ & 30 \text { Oct } \end{aligned}$ | $\begin{aligned} & \text { Week } 9 \\ & 6 \end{aligned}$ | $\begin{array}{\|l\|l} \text { Week } 10 \\ 13 \text { NOV } \end{array}$ | $\begin{array}{\|l\|l\|l\|l} \text { Week } 11 \\ 20 \text { NOV } \end{array}$ | $\begin{array}{\|l\|l\|l\|l} \hline \text { Week } 12 \\ 27 \text { NOV } \end{array}$ | $\begin{array}{\|l\|l\|} \hline \text { Week } 13 \\ \hline \end{array}$ 4 DEC | Week 14 <br> 11 DEC | Week 15 18 DEC |
|  | Exchange and Transport in Animals |  |  |  | Forces Doing their Work and Effects, and Electricity and Circuits |  |  |
| $\begin{aligned} & \text { Holiday } \\ & 25 \text { DEC } \end{aligned}$ | Holiday$1 \text { JAN }$ | $\begin{array}{\|l\|} \hline \text { Week } 16 \\ 8 \text { JAN } \end{array}$ | Week 17 <br> 15 JAN | $\begin{array}{\|l\|} \hline \text { Week } 18 \\ 22 \text { JAN } \\ \hline \end{array}$ | $\begin{array}{\|l\|l\|} \hline \text { Week } 19 \\ 29 \text { JAN } \end{array}$ | $\text { Week } 20$ $5 \text { FEB }$ | Holiday <br> 12 FEB |
|  |  | Groups of the Periodic Table, Rates of Reaction and Energy Changes |  |  |  |  |  |
| $\begin{aligned} & \text { Week } 21 \\ & 19 \text { FEB } \end{aligned}$ | $\begin{aligned} & \text { Week } 22 \\ & 26 \text { FEB } \end{aligned}$ | $\begin{array}{\|l\|l\|} \hline \text { Week } 23 \\ 4 \text { MAR } \end{array}$ | Week 24 <br> 11 MAR | Week 25 <br> 18 MAR | Week 26 <br> 25 MAR | Holiday | Holiday $8 \text { APR }$ |
| Magnetism and the Motor Effect, Electromagnetic Induction |  |  |  |  |  |  |  |
| Week 27 15 APR | Week 28 <br> 22 APR | $\begin{aligned} & \text { Week } 29 \\ & 29 \text { APR } \end{aligned}$ | Week 30 <br> 6 MAY <br> BHOL MONDAY | Week 31 <br> 13 MAY | Week 32 <br> 20 MAY | Holiday 27 MAY | $\begin{aligned} & \text { Week } 33 \\ & 3 \text { JUN } \end{aligned}$ |
| GCSE Revision |  |  |  |  |  |  | $\underset{\substack{\text { Heliday } \\ \text { 29 Jut }}}{\substack{\text { GC }}}$ |
| $\begin{aligned} & \text { Week } 34 \\ & 10 \text { JUN } \end{aligned}$ | $\text { Week } 35$ $17 \text { JUN }$ | $\begin{array}{\|l\|} \hline \text { Week } 36 \\ 24 \text { JUN } \end{array}$ | $\begin{array}{\|l\|l\|l\|l\|} \hline \text { Week } 37 \\ 1 \text { JUL } \end{array}$ | $\begin{array}{\|l\|l\|} \hline \text { Week } 38 \\ 8 \mathrm{JUL} \end{array}$ | $\text { Week } 39$ $15 \text { JUL }$ | Holiday $22 \mathrm{JUL}$ |  |
| Preparation for next steps |  |  |  |  |  |  |  |

