# National Curriculum Coverage

Science



## Early Years Foundation Stage

| EYFS Possible Themes                                   | Christleton Primary School Progression Document that has  | Early Years Outcomes   |
|--|---|--|
|  | come from Development Matters and Check Points tracking.  | Specific Areas   |
|  |   | Development Matters 2021 ELG   |
| Keeping Healthy<br>This is taught throughout the year. | Personal, Social and Emotional Development         • Manage their own needs.         • Personal hygiene         • Know and talk about the different factors that support their overall health and wellbeing:         • regular physical activity         • healthy eating         • tooth brushing         • sensible amounts of 'screen time'         • having a good sleep routine  | <ul> <li><u>ELG:</u></li> <li>Children at the expected level of development will:         <ul> <li>manage their own basic hygiene and personal needs, including dressing, going to the toilet, and understanding the importance of healthy food choices.</li> </ul> </li> </ul>  |
| Autumn Term  | Communication and Language<br>Speaking  | Understanding the World<br>The Natural World   |
| Marvellous Me  | To confidently use new vocabulary throughout the day in the correct   | Children at the expected level of development will:  |
| Space  | context.  | <ul> <li>explore the natural world around them, making observations and drawing</li> </ul>   |
| Celebrations   | <ul> <li>Respond to discussions with comments and questions.</li> <li>Enjoys being part of conversations and discussions.</li> </ul>  | pictures of animals and plants;  |
|  | <ul> <li>To begin to use simple connectives to connect one idea or action to</li> </ul>   |  |
|  | another.  | <ul> <li>know some similarities and differences between the natural world around them<br/>and contrasting environments, drawing on their experiences and what has been</li> </ul>  |
|  | <ul> <li>To use a range of questions when communicating with friends and<br/>adults.</li> </ul>   | read in class;   |
|  | <ul> <li>To communicate confidently with peers and adults and use talk to<br/>communicate needs, news, feelings and ideas beginning to use new<br/>vocabulary.</li> </ul>   | • understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.   |
|  | Describes events in increasing detail.  | Communication and Language   |
|  | Understanding the World   | Speaking   |
|  | <ul> <li>The Natural World</li> <li>Look at seasonal changes of matter e.g., ice, water and snow.</li> <li>Explore the natural world and talk about the things that are noticed. Describing and drawing what they see, hear and feel outside.</li> <li>In autumn describe the features of autumn looking at leaves, conkers, pine cones, sycamore seeds etc.</li> <li>Understand how to stay safe in the dark.</li> <li>Identify when things are the same and different within their immediate environment and other environments.</li> </ul> | <ul> <li>To confidently use new vocabulary throughout the day in the correct context.</li> <li>Respond to discussions with comments and questions.</li> <li>Enjoys being part of conversations and discussions.</li> <li>To confidently listen to and talk about selected non- fiction to develop a deep familiarity with new knowledge and vocabulary.</li> </ul> |

| Spring Term                            | Communication and Language   | Understanding the World   |
|--|--|---|
|  | Speaking   | The Natural World   |
| People Who Help Us<br>Things that Move | <ul> <li>To confidently use new vocabulary throughout the day in the correct context.</li> <li>Respond to discussions with comments and questions.</li> <li>Enjoys being part of conversations and discussions.</li> <li>To begin to use simple connectives to connect one idea or action to another.</li> <li>To use a range of questions when communicating with friends and adults.</li> <li>To communicate confidently with peers and adults and use talk to communicate needs, news, feelings and ideas beginning to use new vocabulary.</li> <li>Describes events in increasing detail.</li> <li>Understanding the World</li> <li>Explore the natural world and talk about the things that are noticed. Describing and drawing what they see, hear and feel outside</li> <li>Describe the features of plants and animals looking at spring flowers and new life e.g., frog spawn.</li> <li>Identify when things are the same and different within their immediate environment and other environments.</li> </ul> | <ul> <li>Children at the expected level of development will:</li> <li>explore the natural world around them, making observations and drawing pictures of animals and plants;</li> <li>know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class;</li> <li>understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.</li> <li>Communication and Language</li> <li>Speaking</li> <li>To confidently use new vocabulary throughout the day in the correct context.</li> <li>Respond to discussions with comments and questions.</li> <li>Enjoys being part of conversations and discussions.</li> <li>To confidently listen to and talk about selected non- fiction to develop a deep familiarity with new knowledge and vocabulary.</li> </ul> |

| Summer Term         | Communication and Language   | Understanding the World  |
|---------------------|--|--|
| Our Wonderful World | Speaking   | The Natural World  |
|                     | <ul> <li>To confidently use new vocabulary throughout the day in the correct<br/>context.</li> </ul>   | Children at the expected level of development will:  |
|                     | <ul> <li>Respond to discussions with comments and questions.</li> <li>Enjoys being part of conversations and discussions.</li> </ul>   | <ul> <li>explore the natural world around them, making observations and drawing<br/>pictures of animals and plants;</li> </ul>   |
|                     | <ul> <li>To begin to use simple connectives to connect one idea or action to another.</li> <li>To use a range of questions when communicating with friends and adults.</li> </ul>  | <ul> <li>know some similarities and differences between the natural world around them<br/>and contrasting environments, drawing on their experiences and what has been<br/>read in class;</li> </ul>   |
|                     | <ul> <li>To communicate confidently with peers and adults and use talk to communicate needs, news, feelings and ideas beginning to use new vocabulary.</li> <li>Describes events in increasing detail.</li> </ul>  | <ul> <li>understand some important processes and changes in the natural world around<br/>them, including the seasons and changing states of matter.</li> </ul>   |
|                     | <ul> <li><u>Understanding the World</u> <ul> <li><u>The Natural World</u></li> <li>Explore the natural world and talk about the things that are noticed. Describing and drawing what they see, hear and feel outside.</li> <li>Continue to observe living things and their habitats e.g., growing sunflowers and butterflies.</li> <li>Identify when things are the same and different within their immediate environment and other environments.</li> </ul> </li> </ul> | <ul> <li><u>Communication and Language</u></li> <li><u>Speaking</u> <ul> <li>To confidently use new vocabulary throughout the day in the correct context.</li> <li>Respond to discussions with comments and questions.</li> <li>Enjoys being part of conversations and discussions.</li> </ul> </li> <li>To confidently listen to and talk about selected non- fiction to develop a deep familiarity with new knowledge and vocabulary.</li> </ul> |

| National Curriculum Objective   | Where My Feet Take<br>Me | At the Zoo | Going on a journey | Up in Flames | United Kingdom | Great Explorers. |
|---|--------------------------|------------|--------------------|--------------|----------------|------------------|
| <ul> <li>Plants</li> <li>identify and name a variety of common wild and garden plants, including deciduous and evergreen trees</li> <li>identify and describe the basic structure of a variety of common flowering plants, including trees</li> </ul>   |                          |            | Ø                  |              |                |                  |
| <ul> <li>Animals including humans</li> <li>identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals</li> <li>identify and name a variety of common animals that are carnivores, herbivores and omnivores</li> <li>describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals including pets)</li> <li>identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense</li> </ul> | Ø                        | ø          |                    |              |                |                  |
| <ul> <li>Everyday Materials</li> <li>distinguish between an object and the material from which it is made</li> <li>identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock</li> <li>describe the simple physical properties of a variety of everyday materials</li> <li>compare and group together a variety of everyday materials on the basis of their simple physical properties</li> </ul>  |                          | Ø          |                    |              |                |                  |
| <ul> <li>Seasonal Changes</li> <li>observe changes across the 4 seasons</li> <li>observe and describe weather associated with the seasons and how day length varies</li> </ul>  | Ø                        | Ø          | Ø                  |              |                |                  |

Key Stage 1

| Living things and their habitats   |              |
|--|--------------|
| <ul> <li>explore and compare the differences between things that<br/>are living, dead, and things that have never been alive</li> </ul>  |              |
| <ul> <li>identify that most living things live in habitats to which they<br/>are suited and describe how different habitats provide for<br/>the basic needs of different kinds of animals and plants, and<br/>how they depend on each other</li> </ul>   | Ø            |
| • identify and name a variety of plants and animals in their habitats, including microhabitats   |              |
| <ul> <li>describe how animals obtain their food from plants and<br/>other animals, using the idea of a simple food chain, and<br/>identify and name different sources of food</li> </ul>   |              |
| Plants Construction of the second sec |              |
| <ul> <li>observe and describe how seeds and bulbs grow into<br/>mature plants</li> </ul>   |              |
| • find out and describe how plants need water, light and a suitable temperature to grow and stay healthy   | $\checkmark$ |
| Animals including humans   |              |
| <ul> <li>notice that animals, including humans, have offspring which<br/>grow into adults</li> </ul>   |              |
| • find out about and describe the basic needs of animals, including humans, for survival (water, food and air)   |              |
| • describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene   |              |
| Uses of everyday materials   |              |
| <ul> <li>identify and compare the suitability of a variety of everyday<br/>materials, including wood, metal, plastic, glass, brick, rock,<br/>paper and cardboard for particular uses</li> </ul>   |              |
| <ul> <li>find out how the shapes of solid objects made from some<br/>materials can be changed by squashing, bending, twisting<br/>and stretching</li> </ul>  |              |
|  |              |

### Lower Key Stage 2

|      | National Curriculum Objective  | Hidden Depths | A Wave of<br>Change | Voyage of<br>Discovery | Exploring an<br>ancient society | Developing an<br>Empire | Discovering Deva |
|------|--|---------------|---------------------|------------------------|---------------------------------|-------------------------|------------------|
| Plar | nts  |               | -                   |                        |                                 |                         |                  |
| •    | identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers  |               |                     |                        |                                 |                         |                  |
| •    | explore the requirements of plants for life and growth (air,<br>light, water, nutrients from soil, and room to grow) and how<br>they vary from plant to plant          |               |                     |                        |                                 |                         |                  |
| •    | investigate the way in which water is transported within plants  |               |                     |                        |                                 |                         |                  |
| •    | explore the part that flowers play in the life cycle of<br>flowering plants, including pollination, seed formation and<br>seed dispersal                               |               |                     |                        |                                 |                         |                  |
| Ani  | mals, including humans   |               |                     |                        |                                 |                         |                  |
| •    | identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat | Ø             |                     |                        |                                 |                         |                  |
| •    | identify that humans and some other animals have<br>skeletons and muscles for support, protection and<br>movement  |               |                     |                        |                                 |                         |                  |
| Roc  | ks   |               |                     |                        |                                 |                         |                  |
| •    | compare and group together different kinds of rocks on the basis of their appearance and simple physical properties  |               |                     |                        |                                 |                         |                  |
| •    | describe in simple terms how fossils are formed when things that have lived are trapped within rock  | Ø             | Ø                   |                        |                                 |                         |                  |
| •    | recognise that soils are made from rocks and organic matter  |               |                     |                        |                                 |                         |                  |
| Ligh | it   |               |                     |                        |                                 |                         |                  |
| •    | recognise that they need light in order to see things and that dark is the absence of light  |               |                     |                        |                                 |                         |                  |
| •    | notice that light is reflected from surfaces   |               |                     |                        |                                 |                         |                  |
| •    | recognise that light from the sun can be dangerous and that there are ways to protect their eyes   |               |                     | Ø                      |                                 |                         |                  |
| •    | recognise that shadows are formed when the light from a light source is blocked by an opaque object  |               |                     |                        |                                 |                         |                  |
| •    | find patterns in the way that the size of shadows change   |               |                     |                        |                                 |                         |                  |

|       | and Managers   |  |   |   | I |
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|       | tes and Magnets  |  |   |   |   |
| •     | compare how things move on different surfaces  |  |   |   |   |
| •     | notice that some forces need contact between 2 objects,<br>but magnetic forces can act at a distance   |  |   |   |   |
| •     | observe how magnets attract or repel each other and attract some materials and not others  |  |   |   |   |
| •     | compare and group together a variety of everyday materials<br>on the basis of whether they are attracted to a magnet, and<br>identify some magnetic materials  |  |   |   |   |
| •     | describe magnets as having 2 poles   |  |   |   |   |
| •     | predict whether 2 magnets will attract or repel each other, depending on which poles are facing  |  |   |   |   |
| Livir | ng things and their habitats   |  |   |   |   |
| •     | recognise that living things can be grouped in a variety of ways   |  |   |   |   |
| •     | explore and use classification keys to help group, identify<br>and name a variety of living things in their local and wider<br>environment                     |  |   | Ø | Ø |
| •     | recognise that environments can change and that this can sometimes pose dangers to living things   |  |   |   |   |
| Anir  | nals, including humans   |  |   |   |   |
| •     | describe the simple functions of the basic parts of the digestive system in humans   |  |   |   |   |
| •     | identify the different types of teeth in humans and their simple functions   |  | Ø |   |   |
| •     | construct and interpret a variety of food chains, identifying producers, predators and prey  |  |   |   |   |
| Stat  | es of matter   |  |   |   |   |
| •     | compare and group materials together, according to whether they are solids, liquids or gases   |  |   |   |   |
| •     | observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C) |  |   | Ø |   |
| •     | identify the part played by evaporation and condensation in<br>the water cycle and associate the rate of evaporation with<br>temperature                       |  |   |   |   |

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| Sou  | nd   |  |   |   |   |
| •    | identify how sounds are made, associating some of them with something vibrating  |  |   |   |   |
| •    | recognise that vibrations from sounds travel through a medium to the ear   |  |   |   |   |
| •    | find patterns between the pitch of a sound and features of the object that produced it   |  |   | Ø |   |
| •    | find patterns between the volume of a sound and the<br>strength of the vibrations that produced it   |  |   |   |   |
| •    | recognise that sounds get fainter as the distance from the sound source increases  |  |   |   |   |
| Eleo | tricity  |  |   |   |   |
| •    | identify common appliances that run on electricity   |  |   |   |   |
| •    | construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers              |  |   |   |   |
| •    | identify whether or not a lamp will light in a simple series<br>circuit, based on whether or not the lamp is part of a<br>complete loop with a battery |  |   |   | Ø |
| •    | recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit                     |  |   |   |   |
| •    | recognise some common conductors and insulators, and associate metals with being good conductors   |  |   |   |   |
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### Upper Key Stage 2

|     | National Curriculum Objective  | Across the<br>Atlantic | Invaders and<br>Settlers | Land and Lakes | Wars through<br>time | Conflict and<br>Resolution and<br>exploring<br>America | Our Changing<br>Lives |
|-----|--|------------------------|--------------------------|----------------|----------------------|--|-----------------------|
| Liv | ing things and their habitats  |                        |                          |                |                      |  |                       |
| •   | describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird  |                        |                          |                |                      |  |                       |
| •   | describe the life process of reproduction in some plants and animals   |                        |                          |                |                      |  |                       |
| An  | imals, including humans  | <u>^</u>               |                          |                |                      |  |                       |
| •   | describe the changes as humans develop to old age  | Ø                      |                          |                |                      |  |                       |
| Pro | perties and changes of materials   |                        |                          |                |                      |  |                       |
| •   | compare and group together everyday materials on the<br>basis of their properties, including their hardness, solubility,<br>transparency, conductivity (electrical and thermal), and<br>response to magnets                  |                        |                          |                |                      |  |                       |
| •   | know that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution   |                        |                          |                |                      |  |                       |
| •   | use knowledge of solids, liquids and gases to decide how<br>mixtures might be separated, including through filtering,<br>sieving and evaporating   |                        |                          | Ø              |                      |  |                       |
| •   | give reasons, based on evidence from comparative and fair<br>tests, for the particular uses of everyday materials, including<br>metals, wood and plastic   |                        |                          |                |                      |  |                       |
| •   | demonstrate that dissolving, mixing and changes of state are reversible changes  |                        |                          |                |                      |  |                       |
| •   | explain that some changes result in the formation of new<br>materials, and that this kind of change is not usually<br>reversible, including changes associated with burning and<br>the action of acid on bicarbonate of soda |                        |                          |                |                      |  |                       |

| Earth and Space <ul> <li>describe the movement of the Earth and other planets<br/>relative to the sun in the solar system</li> </ul>  |   |  |     |   |
|---|---|--|-----|---|
| • describe the movement of the moon relative to the Earth   |   |  |     |   |
| <ul> <li>describe the sun, Earth and moon as approximately<br/>spherical bodies</li> </ul>  |   |  |     |   |
| <ul> <li>use the idea of the Earth's rotation to explain day and night<br/>and the apparent movement of the sun across the sky</li> </ul>   |   |  |     |   |
| Forces  |   |  |     |   |
| <ul> <li>explain that unsupported objects fall towards the Earth<br/>because of the force of gravity acting between the Earth and<br/>the falling object</li> </ul>   |   |  |     |   |
| <ul> <li>identify the effects of air resistance, water resistance and<br/>friction, that act between moving surfaces</li> </ul>   | Ø |  |     |   |
| <ul> <li>recognise that some mechanisms including levers, pulleys<br/>and gears allow a smaller force to have a greater effect</li> </ul>   |   |  |     |   |
| Living things and their habitats  |   |  |     |   |
| <ul> <li>describe how living things are classified into broad groups<br/>according to common observable characteristics and based<br/>on similarities and differences, including micro-organisms,<br/>plants and animals</li> </ul> |   |  |     | Ø |
| <ul> <li>give reasons for classifying plants and animals based on<br/>specific characteristics</li> </ul>   |   |  |     |   |
| Animals including humans  |   |  |     |   |
| <ul> <li>identify and name the main parts of the human circulatory<br/>system, and describe the functions of the heart, blood<br/>vessels and blood</li> </ul>  |   |  | - 0 |   |
| <ul> <li>recognise the impact of diet, exercise, drugs and lifestyle on<br/>the way their bodies function</li> </ul>  |   |  | Ø   |   |
| <ul> <li>describe the ways in which nutrients and water are<br/>transported within animals, including humans</li> </ul>   |   |  |     |   |

|  |              | Ø |  |
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|  | Ø            |   |  |
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|  |              |   |  |

## Working Scientifically

EYFS

| Ask questions                  | Ø            | Ø            | Ø            |  |  |
|--------------------------------|--------------|--------------|--------------|--|--|
| Make observations              | Ø            | Ø            | Ø            |  |  |
| Sort into groups               | $\bigotimes$ | $\bigcirc$   | $\bigotimes$ |  |  |
| Talk about what they are doing | Ø            | $\checkmark$ | $\bigotimes$ |  |  |
| Record their<br>observations   | Ø            | Ø            | Ø            |  |  |

## Working Scientifically

Key Stage 1

| National Curriculum<br>Objective  | Where My Feet Take<br>Me | At the Zoo | Going on a journey  | Up in Flames | United Kingdom  | Great Explorers.  |
|---|--------------------------|------------|---|--------------|---|---|
| Asking simple<br>questions and<br>recognising that they<br>can be answered in<br>different ways | <b></b>                  | Ø          | Ø   | Ø            | Ø   | Ø   |
| Observing closely, using<br>simple equipment  | <b>V</b>                 | Ø          | <b>Ø</b>  | Ø            | Ø   | <ul> <li>O</li> </ul>   |
| Performing simple tests   | $\bigcirc$               | $\bigcirc$ | $\bigcirc$  | $\bigcirc$   | $\bigcirc$  | $\bigcirc$  |
| Identifying and classifying   | <b>Ø</b>                 | Ø          | Optimized and the second se | Ø            | <ul> <li>Image: A start of the start of</li></ul> | Optimized and the second se |
| Using their observations<br>and ideas to suggest<br>answers to questions                        | Ø                        | Ø          | Ø   | Ø            | Ø   | Ø   |
| Gathering and recording data to help in answering questions.                                    | Ø                        | Ø          | Ø   | Ø            | Ø   | Ø   |

## Working Scientifically

### Lower Key Stage 2

| National Curriculum<br>Objective  | Hidden Depths | A Wave of Change | Voyage of Discovery | Exploring an ancient<br>society | Developing an<br>Empire | Discovering Deva |
|---|---------------|------------------|---------------------|---------------------------------|-------------------------|------------------|
| Asking relevant questions<br>and using different types of<br>scientific enquiries to<br>answer them   | Ø             | Ø                | Ø                   | Ø                               | Ø                       | Ø                |
| Setting up simple practical<br>enquiries, comparative and<br>fair tests   | Ø             | Ø                | Ø                   | Ø                               | Ø                       | <b>Ø</b>         |
| Making systematic and<br>careful observations<br>and, where appropriate,<br>taking accurate<br>measurements using<br>standard units, using a<br>range of equipment,<br>including thermometers<br>and data loggers | Ø             | Ø                | Ø                   | Ø                               | Ø                       | Ø                |
| Gathering, recording,<br>classifying and presenting<br>data in a variety of ways to<br>help in answering<br>questions   | Ø             | <b>S</b>         | Ø                   | 3                               | $\bigotimes$            | Ø                |
| Recording findings using<br>simple scientific<br>language, drawings,<br>labelled diagrams, keys,<br>bar charts,<br>and tables   | Ø             | Ø                | Ø                   | Ø                               | Ŏ                       | Ø                |
| Reporting on findings<br>from enquiries, including<br>oral and written<br>explanations, displays or<br>presentations of<br>results and conclusions  | Ø             | Ø                | Ø                   | Ø                               | Ø                       | Ø                |
| Using results to draw<br>simple conclusions,<br>make predictions for<br>new values, suggest   | Ø             | Ø                | Ø                   | Ø                               | Ø                       | Ø                |

| improvements and raise further questions   |   |   |   |   |          |              |
|--|---|---|---|---|----------|--------------|
| Identifying differences,<br>similarities or changes<br>related to simple scientific<br>ideas and processes | Ø | Ø | Ø | Ø | <b>V</b> | $\mathbf{i}$ |
| Using straightforward<br>scientific evidence to<br>answer questions or to<br>support their findings        | Ø | Ø | Ø | Ø | Ø        | $\mathbf{i}$ |

#### Working Scientifically

### Upper Key Stage 2

| National Curriculum<br>Objective  | Across the Atlantic | Invaders and Settlers | Land and Lakes | Wars through time | Conflict and<br>Resolution and<br>exploring America | Our Changing Lives |
|---|---------------------|-----------------------|----------------|-------------------|---|--------------------|
| Planning different types<br>of scientific enquiries to<br>answer questions,<br>including recognising and<br>controlling variables<br>where necessary  | Ø                   | Ø                     | Ø              | <b></b>           | <b>N</b>  | $\bigotimes$       |
| Taking measurements,<br>using a range of scientific<br>equipment, with<br>increasing accuracy and<br>precision, taking repeat<br>readings when<br>appropriate                                 | Ø                   | Ø                     | Ø              | Ø                 | Ø   | Ø                  |
| Recording data and<br>results of increasing<br>complexity using<br>scientific diagrams and<br>labels, classification keys,<br>tables, scatter graphs,<br>bar and line graphs                  | Ŏ                   | Ø                     | Ø              | Ø                 | $\bigotimes$  | 8                  |
| Using test results to make<br>predictions to set up<br>further comparative and<br>fair tests  | Ø                   | Ø                     | Ø              | Ø                 | Ø   | $\bigotimes$       |
| Reporting and presenting<br>findings from enquiries,<br>including conclusions,<br>causal relationships and<br>explanations of and<br>degree of trust in results,<br>in oral and written forms | Ø                   | Ø                     | Ø              | Ø                 | Ø   | Ø                  |

| such as displays and other presentations  |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
| Identifying scientific<br>evidence that has been<br>used to support or refute<br>ideas or arguments | Ø | Ø | Ø | Ø | Ø | Ø |