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| 1           | **Understanding Life Systems** – Habitats and Communities | - Plants and animals are interdependent and adapt to meet their needs from the resources available in their habitats.  
               - Changes to habitats can affect plants and animals and the relationship between them.  
               - We rely on plants and animals. |
| 2           | **Understanding Structures & Mechanisms** – Strong and Stable Structures | - Structures have both form and function.  
               - Different forces can act on structures and have an impact on them.  
               - Structures need to be strong and stable to be useful. |
| 3           | **Understanding Earth and Space Systems** – Air and Water in the Environment | - Air and water are major parts of our environment.  
               - Living things need air and water to survive.  
               - Our actions affect the quality of air and water, and its ability to sustain life. |
| 4           | **Understanding Life Systems** – Growth and Changes in Animals | - An adaption is a characteristic body part, shape or behaviour that helps an animal survive in its environment.  
               - There are differences and similarities among different kinds of animals.  
               - It is important for us to protect animals and the places where they live. |
| 5           | **Understanding Matter and Energy** – Properties of Liquids and Solids | - Materials that exist as liquids and solids have specific properties.  
               - Liquids and solids interact in different ways.  
               - Some liquids and solids can be harmful to us and the environment. |
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| 6           | Understanding Earth and Space Systems – Soils in the Environment | - Soil is made up of many living and non-living things.  
- There are different types of soils that are important for different purposes.  
- We can have both a negative and positive impact on the soils within the environment. |
| 7           | Understanding Matter & Energy – Light and Sound      | - Light and sound are forms of energy with specific properties.  
- Light is required to see.  
- Technology innovations involving light and sound have an impact on the environment.                                                                 |
| 8           | Understanding Life Systems – Growth and Changes in Plants | - Plants have distinct characteristics.  
- There are similarities and differences among various types of plants.  
- Plants are a primary source of food for humans and are important for the plant.  
- We need to protect plants and their habitats. |