Science Learning Organiser – Year 1 Autumn 1 – "How has education changed in Buckden?"

Prior Learning (What we already know?):

Discussed body parts naming each part.

Key Questions:

- Can you recall the 5 senses?
- Can you explain what your nose does?
- What would happen if we couldn't smell our food?
- Can you explain how you have group your objects?
- Why do you think we use our ears to hear?
- Can you name the parts of the body?

New Learning:

Animals including humans:

- Identify, name, draw and label the basic body parts of the human body and say which part of the body is associated with each sense.

- To know the names of the main body parts, including head, neck, arms, elbows, legs, knees, face, ears, eyes, hair, mouth, teeth.

- To name the 5 senses and to link the senses to a body part.

New Skills:

- Ask simple questions and recognise that they can be answered in different ways.
- Use simple equipment to observe closely.
- Perform simple tests
- Identify and classify
- Use his/her observations and ideas to suggest answers to questions.
- Gather and record data to help in answering questions.
- Pattern seeking, identifying and classifying, research, comparative testing and observation over time.



Vocabulary:

Head, body, legs, arms, feet, hands, fingertips, skin, mouth, ears, nose, eyes, tongue, touch, see, smell, taste, hear.

Key Facts:

hearing.

- Each sense is linked to a part of our body – eyes to see; hands to touch; mouth to taste; nose to smell and ears to hear.

Key Resources:

- Mystery smell bottles, a range of food types to support using senses to identify them (i.e. apple juice, apples, apply shampoo, silk, milk, shiny foil, glitter in water, smelly playdough, jelly).

Heads, shoulders, knees and toes song.

Can I do this?

- I can name the main body parts.
- I can name the five senses.
- I can link senses to the correct body part.
- I can use my senses to identify a range of objects.

- Humans have five senses: sight, touch, taste, smell and