#### Term: Autumn 2 Year Group 2

Learning Challenge Question: *How could you be the next Simone Biles?* WOW Moment – Gymnastics obstacle course and competition.

# Week 1: *Who is Simone Biles*? : *How did Simone grow into a healthy adult*? Show children clips of Simone Biles. What is her special skill?

What do we know? What do we want to find out? Knowledge organiser.

### Week2. What does survival mean?

Science L.I I know the basic needs of animals, including humans, for survival (water, food and air).

#### Week 3 - What is a healthy diet?

Science L.I I know the importance for humans of exercise, eating the right amounts of different types of food, and hygiene.

#### Week 4: - What can we make with fruit and vegetables?

- DT L.I I understand where food comes from.
- DT L.I I can make simple labelled drawings based on simple criteria.
- DT L.I I can evaluate my ideas and products against design criteria
- DT L.I I can evaluate my ideas and products considering what they like and don't like about it.

#### Week 5: - Why is exercise important?

Science L.I I know the importance for humans of exercise, eating the right amounts of different types of food, and hygiene.

#### Week 6: - Christmas production

# Week 7: - What else can I do to keep my body healthy?

Science L.I I know the importance for humans of exercise, eating the right amounts of different types of food, and hygiene.

Week 8 Reflection week – Double page spread and Christmas activities

English Text: Magnificent Mabel and the egg and spoon race

RE- Who are Muslims and what do they believe?

Homework: Design and make a habitat or produce information for a carnivore, herbivore or omnivore.

Driver: Science	<u>OT</u>	<u>PS</u>	<u>IC</u>	<u>R</u>	
Vocabulary: human body, adult, baby, offspring, kitten, calf, puppy, survival, air, water,					
food, balanced diet, e	xercise, hygiene				
Knowledge					
<ul> <li>I know that</li> </ul>	<ul> <li>I know that animals, including humans, have offspring which grow into adults.</li> </ul>				
<ul> <li>I know the l</li> </ul>	I know the basic needs of animals, including humans, for survival (water, food and air).				
<ul> <li>I know the i</li> </ul>	I know the importance for humans of exercise, eating the right amounts of different				
types of foo	types of food, and hygiene.				
Skills					
<ul> <li>Explore the</li> </ul>	Explore the world around them.				
Ask simple (	Ask simple questions.				
<ul> <li>Carry out si</li> </ul>	Carry out simple tests.				
Use simple	Use simple secondary sources to find answers.				
Observe clo	Observe closely using simple equipment.				
<ul> <li>Observe cha</li> </ul>	Observe changes over time.				
• With help, b	With help, begin to notice patterns and relationships.				
Use their of	Use their observations and ideas to suggest answers to questions.				

# DT – Cooking and Nutrition

#### **Technical Knowledge**

- I understand where food comes from.
- I can identify a purpose and target audience for what they intend to design and make.
- I can make simple labelled drawings based on simple criteria.
- I can evaluate my ideas and products against design criteria
- I can evaluate my ideas and products considering what they like and don't like about it.

## <u>DT – Skills</u>

- I can use the basic principles of a healthy and varied diet to prepare dishes.
- I can make my design using the appropriate tools, equipment and techniques safely.
- I can measure, mark and cut with some level of accuracy.