**Year 6 – Keep yourself busy and train that brain!**

**ENGLISH**

**READING**

Reading a range of genres from different times and cultures, being able to explain the genre specific language used in different text types. Children will develop a more mature understanding of the themes used in novels and will be able to persuade others to read texts based on their recommendations.

**WRITING**

Write a day by day diary entry of your time away from school and at home. Who is your audience? What is the purpose?

**SPELLING**

Following the recommended spelling list for Year 6, reviewing spelling patterns from previous years, using dictionaries effectively.

**GRAMMAR**

Being able to apply all the grammatical rules to their own writing and explain why they have done so.

**GEOGRAPHY – research project**

Learn as many world facts as possible about China!

**ART AND DESIGN**

**Could you make a 3D model of your hybrid animal? What could you make it out of? Could you use recycled goods? Draw it/take a photo of it. Include all the parts and where you got it from.**

**DT**

**Could you develop your cooking skills?**

**Write instructions for making your favourite meal at home. Include a picture or photo of the meal. What new cooking skills have you developed?**

**MUSIC**

**WHERE CAN WE GET INSPIRATION FOR OUR MUSIC?**

Sampling music

**HOW CAN WE SHOW OUR CLASS HAS THE XFACTOR?** Performances

**Challenge!**

Could you learn how to say the following things in a new language? Any language you want! Use online resources to help you.

Hi! How are you?

My name is\_\_\_\_\_\_.

What is your name?

My favourite food is \_\_\_\_\_\_\_.

Do you like to eat\_\_\_\_\_\_\_\_?

How much is that?

I’d like to buy a \_\_\_\_\_\_\_\_\_.

**What else could you learn to say?**

**PSHCE**

**How can you stay healthy during the break? Write some advice using your science knowledge too!**

**SCIENCE (focus challenge curriculum)**

**COULD YOU BE THE NEXT NINTENDO APPRENTICE?**

Working circuits linked to electronic devices.

**WILL WE EVER LIVE ON ANOTHER PLANET?**

Solar system and the environments on other planets.

**RE – research project**

**HOW DO DIFFERENT RELIGIONS CELEBRATE MARRIAGE?**

A research topic about marriage ceremonies in different cultures and religions.

**WHAT DO WE BELIEVE HAPPENS AFTER SOMEONE DIES?**

Discussion about their own beliefs about life after death.

**PE**

Can you create your own dodge ball game at home? What could you use?

Could you create your own game at home? How do the scores work? How many team members do you need? How does someone win? Write the rules down of your game. What do you want to call your new fun game?

**HISTORY –research project**

What was WW2? How did it start? Who was involved?

**MATHS**

**NUMBER**

Relating knowledge of number and place value to complex problem solving, describing probability using fractions and percentages. Ensuring a strong understanding of how to employ mental strategies to solve problems. Recapping the use of algebraic expressions.

**SHAPE**

Finding the area of a circle using the different strategies including the introduction of pie. Relating solid shapes to their nets and identifying the symmetrical properties of regular and irregular shapes.

**MEASUREMENT**

Converting between different units of measure – length, mass, volume and time

Solving real life problems based on this knowledge.