# Oak Hill Academy Curriculum Newsletter Year 6 Autumn 2



# **Curriculum Overview**

Welcome to Autumn 2 in Year 6! Our No Limits Assignment this half-term is "**THE OLD TOY SHOP**", underpinned by the Aspirations Focus: 'Curiosity and Creativity'.

As part of the assignment, we will be learning all about Victorians in History, Light in Science, Photography in Art and Mechanical Toys in D&T!

This topic will include: English, Maths, History, Science, Art, D&T, Wellness, Geography, Computing, RE and PE.

The children will also be continuing with Specialism Days every other week where they will take part in

Life Skills, Spanish, Music and PE.

# **English**

The children will complete a range of writing tasks within two forms:

-Narrative (Writing to Entertain)

Newspaper Reports (Writing to Inform)

Throughout each learning journey, the children will complete a variety of creative tasks, as well as undertaking a range of SPaG and Reading activities related specifically to the skills they need to complete their learning journeys.

#### **Class Novel**

We will be reading: 'Clockwork' by Phillip Pullman

#### Maths

We will cover a range of strategies and skills across the curriculum.

The following areas will be covered this half term:

Calculation Problems

Fractions

Missing Angles and Length

As well as this, children will be working on a range of other Maths Skills on a daily basis.

#### No Limits

Our No Limits Assignment is titled:

#### THE OLD TOY SHOP

Driving Question: How can we, as Victorian toymakers, create a kinetic toy reflective of the time period?

This half term, the children will be working towards designing their own moving toy prototypes to launch at Hamleys

Throughout this topic, we will be exploring life in the Victorian Era including new innovative findings from photography in Art to light in Science.

## Computing

This half term's focus in Computing is Information Technology/Digital Literacy.

We will be focussing on online safety and 3D modelling.

## Science

This half term, our focus will be exploring 'Light' and applying our investigative skills to understand how light travels and what factors affect it.

#### Wellness

Being a Responsible Citizen
(Democracy and Government)
(INTELLECTUAL WELLNESS)

The children will have an understanding of the basic knowledge of the UK democratic system and the Government. They will examine how individuals and communities contribute to this. The children will work collaboratively with peers and will listen effectively to others.

#### PE

This half term's PE foci are:

GYMNASTICS / NETBALL /

DODGEBALL

Children need to bring their Oak Hill PE kits to school every Monday and leave them in their locker all week. PE kits will be sent home every Friday to be washed.

#### Homework

Compulsory weekly homework will include:

**Reading:** Your child should be reading 15 minutes an evening using their Accelerated Reader book from the school library. **SPaG, Maths and Reading: Children will receive weekly homework on Google classroom which needs to be handed in. TTRS and SumDog:** Your child can use these online platforms to practise their skills in Reading, Maths, SPaG and Times Tables.

**Enrichment Homework:** Please see enrichment homework poster for details.

Children who do not complete compulsory homework will attend lunchtime homework club to allow them to catch up.

If you need to contact your child's class teacher, please contact the office via office@oakhill-aspirations.org or find them by the year group door at the end of the day.