# Broadfield Primary School Newsletter



### Issue 14

## 12 July 2022

## Learning in the Acorns

As always, the children in the Acorns have been really busy with their learning. Their topic is 'Our Travels' so their hut has now been changed to a Beach Hut. They have been talking about going on holidays and beaches. The weather at the moment, is perfect for their learning!



## Alexandra Park

A couple of weeks ago, they went to Alexandra Park for their trip. They had a brilliant time, exploring different areas of the park and taking advantage of the range of park equipment.

The staff would like to thank all of the parents who supported them on the visit – thank you to ALL!

## Cancer Research Run





Treyden ran for Cancer Research in this year's Pretty Muddy Kids @Tatton Park and raised a massive £170 + £28.75p gift aid, for Cancer Research UK!

What an amazing achievement!



## **Star Footballer**

Amelia from Sycamore, started playing football for the under 11s team for Crompton Wildcats Football Club in January 2022. She enjoys playing defence. In June, the club had their presentation evening at the Queen Elizabeth Hall where she was awarded a trophy for Outstanding Player

Well done Amelia you could be the next England player!

## Star Reader

This year, David has been our reading super star. At every given opportunity, he has been observed reading a book. He has even chosen to read outside on some days! Well done David, please keep it up!





#### Who was she?

Katherine Johnson was an American mathematician that helped the United States space program during her career at the National Aeronautics and Space Administration (NASA). Her work helped to send astronauts to the Moon.

#### Childhood

Katherine Johnson was born on August 26, 1918 in West Virginia. Her intelligence became obvious when she was a child; from a young age, she enjoyed mathematics and could easily solve mathematical equations. When she was young, her favourite subject was maths because she could solve questions with efficiency. She was in high school by the time she was 10 years old. Katherine graduated from West Virginia State College in 1937 with highest honours and then took a teaching job in Virginia.

#### Family

Her parents were Joylette and Joshua Coleman. Her mother was a teacher and her father were a farmer and janitor. Katherine had two older brothers, Horace and Charles. Who were born in 1912 was born in 1915. She also had an older sister, Margaret, who was born in 1913.

#### **Further Education**

In White Sulphur Springs at that time, the schools were segregated, and African American children were not offered education after Year 8. To overcome this, Katherine's family moved to Institute, West Virginia where Katherine could attend high school and university. By 13, she was attending the high school on the campus of West Virginia State College. At 18, she enrolled in the college where she found a mentor in math- Professor W. W. Schieffelin Claytor, the third African American to earn a PhD in mathematics. She graduated with highest honours in 1937 achieving degrees in Maths and French and took a job teaching at a black public school in Virginia.

#### Achievements

Katherine was part of a team called the Space Task Group. It was an exciting time to work at NASA as America prepared for space travel. Katherine became the first woman at NASA to be named as the co-author of a report. She calculated the curve that a spacecraft would take from lift off to landing – this is called a parabola. She said, "You tell me where you want it to land, and I'll work backwards and tell you where to set off."

In 2015, Johnson was awarded the Presidential Medal of Freedom by President Obama. In 2016, she was presented with the Silver Snoopy Award by NASA astronaut Leland D. Melvin as well as a NASA Group Achievement Award. In 2019, she was awarded the Congressional Gold Medal.

#### By Manha Oak Class

# Broadfield Primary School Awards



## 'Together We Can Achieve'

# Pupil of the

# <u>Week</u>



Decention 1	Aveche
Reception 1	Ayesha
Reception 2	Maisha
Year 1 Larch	Hassan
Y1/2 Beech	Ibrahim
Y2 Willow	Essam
	Musharim
Y3 Maple	Dawoud
Y3/4 Woodlands	Zulaikha
Y3/4 Chestnut	Anaayah
	Subhaan
Y5 Ash	Nomaan
Y5 Sycamore	Maryam
Y6 Elm	Aaban
Y6 Oak	Nagina

# Pupil of the Week

# Week beginning 27<sup>th</sup> June

Reception 1	Ibrahim
Reception 2	Abdul
Year 1 Larch	Areeb
Y1/2 Beech	Beniamin
Y2 Willow	Hassan
Y3 Maple	Sahil
Y3/4 Woodlands	Luqman
Y3/4 Chestnut	Warith
Y5 Ash	Laraib
Y5 Sycamore	Mayar
Y6 Elm	Lawi
Y6 Oak	Izma

# Best Attendance



This week's best attenders are:



# Well done!