

Creative Homework Challenge

We are giving children an opportunity to show off their creative skills by completing our **Creative Homework Challenge**. There is no expectation for your child to complete this but please encourage them. These challenges are linked to the learning for the term.

Creative homework certificates

Bronze - for completing 1 piece of homework this half term.

Silver - for completing 2 pieces of homework this half term.

Gold - for completing 3 pieces of homework this half term.

Menu of Creative Homework Challenge Ideas

- Create a 3D model of the human circulatory system using craft supplies. You could use coloured straws to represent blood vessels, a red balloon for the heart, and blue paper to depict oxygen-poor blood. Don't forget to label the parts and explain the functions.
- Research the effects of various diets and lifestyle choices on the circulatory system. Then create a presentation, including a poster or slide show, that outlines the impacts of factors such as exercise, junk food, smoking, and alcohol, providing recommendations for healthy living.
- Conduct a simple experiment to measure your heart rate before and after exercise. Note your results, and write a conclusion on how physical activity affects the heart, and relate it to the importance of exercise within a healthy lifestyle.
- Create an interactive quiz on the circulatory system, including questions about the heart, blood vessels, and their functions.
- Create a large poster illustrating healthy lifestyle choices that benefit the circulatory system. You could use images, charts, and facts to depict how the choices can positively or negatively impact health.
- Write and perform a song or rap about the human circulatory system, including details about its parts and functions, as well as the influence of lifestyle choices on health.

Any other creative homework about our topics.

Respectful

Responsible

Ready to Learn

Deneholm Primary School



Compulsory Homework Expectations:

Maths
Reading
Writing/GPS

All of the above will be completed on **Purple Mash**. Homework is set online every Thursday and is due to be completed and submitted online by the start of the following Tuesday.

Spellings will be set on Thursday and tested the following Thursday. These will be sent on a paper slip.

There is an expectation for you to **read** at home with your child at least **5 times** per week and online reading records should be signed to reflect this.

Please also encourage your child to log into TTRS daily. Playing just 3 minutes every day will increase children's fluency of times tables which are vital to many areas of maths going forwards.

Reading

Our class read is 'Pig Heart Boy' by Malorie Blackman

We will:

- Enhance our reading comprehension by utilising inference skills, identifying key words and phrases, and developing retrieval skills when responding to questions.

Learn to pinpoint essential information in questions and use textual evidence to justify and explain our answers effectively.

Year 6 Curriculum Overview Autumn 2 2026/2027



PE

We will learn the rules and principles of football and dance through skills such as teamwork, coordination, and creativity.

Foundation Subjects

We will study North America in Geography and exploring Stories of Hinduism in R.E.

PSHE

We will follow the Jigsaw PSHE unit titled 'Celebrating Difference', exploring essential themes such as understanding there are different perceptions about what normal means and empathise with people who are different.

Writing

We will:

- We still study a variety of genres such as story writing, newspaper reports, balanced arguments, poetry and non-chronological reports.
- Develop both creative and critical writing abilities, as well as use our understanding of grammatical terms and a range of punctuation and spelling rules to edit and improve our writing style.

Our writing will link, in places, to our class reading book - Pig Heart Boy.

Maths

We will be looking at:

- Calculation Problems including the order of operations.
- Fractions and decimals
- Percentages

Science

We will learn to:

- how to use symbols when drawing a simple circuit diagram
- to associate the brightness of a lamp with the number and voltage of cells used in the circuit.
- to investigate variations in how components function and write a conclusion.
- to name renewable and non-renewable sources of energy.