

Robins Class Newsletter

Term: Autumn 2

Teacher: Miss S Gordon

Teaching Assistant: Mrs C Holloway

Home Learning

Reading Books: Daily reading is encouraged. At present all children have a class reading book (which will be quarantined after use). Reading books and reading records can go home on a regular basis.

Spelling: The weekly spelling test will be on a Wednesday. Children will be given time in class to practise, but should also practise at home as part of their home learning.

Curriculum

We have a science focus for the second half of the Autumn term and our topic is *Animals, Including Humans – the circulatory system.*Our focus book is 'Pig Heart Boy' by Malorie Blackman and it will be used during our English and guided reading sessions.

Helpful Reminders

Information, and any updates, will be posted on the Year 6 Class Dojo page.

Activities:

Tuesday: PE

Please ensure your child attends school in their PE kit on a Tuesday.

Wednesday: Spelling test

Thursday: Homework set and due the following Thursday

Do let me know if you have any questions.

Thank you, Steph Gordon

Subject Specific Vocabulary		Interesting Book	Sticky Knowledge
blood vessels	Blood vessels are a series of tubes inside your body. They move blood to and from your heart.	PIG HEART BOY malorie blackman	about the circulatory system
drugs	A drug is a chemical that is not food and that affects your body. Some drugs are given to people by doctors to make them healthy.		☐ Your heart will beat about 115,000 times each day. Your heart pumps about 2,000 gallons of blood every day.
atriums	The atriums are the two upper most chambers of the heart. Blood is pushed from the atriums to the ventricles.		☐ The entire trip around your body only takes blood about 20 seconds in total. Blood is what is used to transport oxygen, waste, nutrients, and more throughout the body.
William Harvey	Was the first person to accurately describe the function of the heart and the circulation of blood around the body.		
Cardiovascular	The blood circulatory system (cardiovascular system) delivers nutrients and oxygen to all cells in the body.	Important facts to know by the end of the circulatory system topic: Identify and name the main parts of the human circulatory system. Know the function of the heart, blood vessels and blood. know the impact of diet, exercise, drugs and life style on health. Know the ways in which nutrients and water are transported in animals, including humans. Know who William Harvey was.	☐ The circulatory system includes the heart, blood vessels and blood, and is vital for fighting diseases and maintaining proper temperature.
ultrasound	An ultrasound machine uses sound waves to take pictures of the inside of the body.		
cardiologists	A cardiologist is a doctor with special training and skill in finding, treating and preventing diseases of the heart and blood vessels.		■ Because your heart is crucial to your survival, it's important to keep it healthy with a well-balanced diet and exercise, and avoid things that can damage it, like smoking.
capillaries	Capillaries are very thin blood vessels. They bring nutrients and oxygen to tissues and remove waste products.		
pulse	Your heart has to push so much blood through your body that you can feel a little thump in your arteries each time the heart beats		Your heart affects every part of your body. That also means that diet, lifestyle, and your emotional well-being can affect your heart.
ventricles	The ventricles are the two lower chambers in the heart.		

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