



Abraham
Key stage 2
Curriculum Evening

Tuesday 24th September 2019

‘Encourage and Support’



Teaching Staff

Mrs Soar

TA – Mrs Dunn

IT – Mr Brewer

French – Madam Brewster

PE – Mr Taylor



Daily Routine

- **Early morning work (8.45am)**
- **English**
- **Assembly**
- **Break**
- **Guided Reading**
- **Magic 10**
- **Maths**
- **Lunch**
- **Handwriting/Accelerated Reader**
- **Other subjects (Blocked Curriculum Time)**



Curriculum

Autumn Term:

Earthquakes

Animals, including humans

Iron Age

Rocks



Homework Expectations



English:

Reading comprehension

Maths:

- Paper task linked to weekly learning
- Times tables rock stars

Spelling / Grammar:

- Weekly test(spellings handed out on Mondy)
- Spelling Shed

Reading:

- Every day for 30 minutes across range of genres.



PE & Clubs

Clubs (change every half term)

- Netball, Athletics, Choir and Homework


Physical Education / Games

- PE kit – must have PE kit on Tuesday & Friday
- Swimming on Thursday
- Earrings – must be able to take them out.




Knowledge Organisers

- Used across the curriculum.
- Can be downloaded from the school website.



Samson Science: Animals including humans



Key Facts Related To Circulatory System
The circulatory system is made up of three parts: the heart, blood vessels and the blood itself. The heart keeps all the blood in the circulatory system flowing.
The blood travels through a network of blood vessels to everywhere in your body. It carries useful materials like oxygen, water and nutrients and removes waste products like carbon dioxide.
Blood transports materials around the body and protects against disease. It contains:
Red blood cells which transport oxygen.
White blood cells which protect against disease.
Blood platelets which help the blood to clot and repair a cut.
Plasma which is a liquid that carries these cells. It also transports important nutrients.


Key Facts Related to Smoking and Drugs
Cigarettes contain lots of different things, including tobacco. Tobacco can damage your lungs and heart as well as cause your body to develop deadly diseases like cancer. The drug found in cigarettes is nicotine. Nicotine is very addictive, which is why some people find it hard to stop smoking.
Tobacco smoke contains more than 4,000 chemicals, including tar, nicotine, benzene, carbon monoxide.
Most drugs are used to help someone get better if they're ill, and we call them medicines . Medicines and drugs can be harmful . You should always check with a doctor or an adult you trust before taking them.

Key Question: How does blood flow?

Vocabulary Dozen	
Alcohol	Contains the drug ethanol, which is absorbed into your blood stream (affects brain and nervous system as well as liver).
Drugs	Chemical substances that affect the way our body works.
Emphysema	Chemicals in tobacco damage the alveoli in the lungs.
Medicinal drugs	Chemicals used in medicine to treat the symptoms of a conditions – often prescribed by Doctors.
Recreational drugs	People take these substances for enjoyment (often they are very harmful and have no health benefits).
Passive smoking	When you breathe in somebody else's smoke.
Arteries	Muscular-walled tubes that transport blood from the heart to other parts of the body.
Blood	Red liquid that circulates in arteries and veins, carrying oxygen to and carbon dioxide from tissues of the body.
Circulatory system	The system that circulates blood through the body, including the heart, blood vessels and blood.
Heart	A hollow muscular organ that pumps the blood through the circulatory system.
Lungs	Pair of organs situated within the ribcage where oxygen can pass into the blood and carbon dioxide be removed.
Veins	Tubes forming part of the blood circulation system of the body, carrying mainly oxygen-depleted blood towards the heart.

Home Scientist

Whilst at home you can use the link below to watch videos to help you with consolidating your knowledge of the human body.
<https://www.bbc.co.uk/bitesize/topics/zvxxcdm>
 If you want to try some games to help with your learning use the link below:
<http://www.primaryhomeworkhelp.co.uk/revision/Science/living/humanbody.html>





Other Information

- Accelerated reader.
- Interventions.
- Recognition board.
- Smart walking.
- Self and peer assessment (purple pen).
- Learning Intentions – once a week containing information about the following week.



Assessments

- Writing – cold and hot tasks.
- Maths – rising stars assessments throughout the year.
- GPS and reading – rising stars assessment.



Questions

