

Year 1 Home Learning Term 2

Dear Parents/Carers,

To support your child's learning at home, please find attached:

- A curriculum map detailing what your child will be learning about in each subject.
- Knowledge organisers which contain images, vocabulary and facts that are related to our learning in history and science.

Below you can find useful information for the term ahead and suggestions for additional home learning activities.

Useful Information

- Pupils will have daily PE sessions. Children are required to wear their P.E kits on Monday and Friday.
- Pupils are expected to bring their reading book to school Tuesday and Friday. Books will be changed on those days.
- Any general questions about teaching, learning and curriculum in Year 1 can be sent to: y.1@arkbentworthprimary.org

Home Learning Activities

Reading	<ul style="list-style-type: none"> • Read every night for 10 minutes • Tell a family member about the story you have read.
Spelling	Spelling activities will be set each week on DB Primary. Children should complete these at home in their own time.
Curriculum	<p>Writing: Narrative and Instructions</p> <ul style="list-style-type: none"> • Practise letter and number formation • Retell your favourite story to an adult • Write up your top 3 facts about your favourite animal. Bring them to school to share with the class. <p>Maths: Exploring Calculation Strategies & Numbers to 50</p> <ul style="list-style-type: none"> • Practise spelling numbers from 1- 20 • Practise counting from 50 and back again • Practise writing equations for word problems <p>History: Transport and Travel</p> <ul style="list-style-type: none"> • Make a poster or booklet about road safety • Plan a journey using as many different modes of transport as you can • Make a vehicle out of a recycled material <p>Science: Common Animals and Humans</p> <ul style="list-style-type: none"> • Find some interesting facts about your favourite animal • Make your own animal mask • Go bird watching and draw the different birds you spot <p>Art and Design: Sculptures</p> <ul style="list-style-type: none"> • Plan and make your own animal sculpture out of materials around the house • Research a sculpture artist and evaluate their work <p>PSHE: Citizenship</p> <ul style="list-style-type: none"> • Make a poster about what pets need • Talk with a family member the importance of rules and the consequences of not



having them

Religious Education: What does it mean to be a Hindu?

- Recreate the stories about Krishna using toys at home
- Make your own Diwali candle
- Make your own Rangoli with colourful rice

Computing: Problem solving

- Can you give the bee-bot instruction to move around the alphabet mat?
- <https://beebot.terrapinlogo.com/>

	DB Primary	http://arkbentworth-lbhf.secure-dbprimary.com/
	Accelerated Reader	http://ukhosted40.renlearn.co.uk/2142174
	Mathletics	https://login.mathletics.com/
	Times Table Rockstars	https://play.ttrockstars.com/auth/school/student

Thank you for your continued support,

Miss Cook
Class Teacher



Year 1 Curriculum Map

Spring 1

Writing	Fiction: To retell a narrative Non-fiction: Instructions
Reading	Fiction: Mr Gumpy's Motorcar, John Burningham Non-Fiction: Night Animals, Claire Llewlyn
Mathematics	Exploring Calculation Strategies within 20 Numbers to 50
Science	Common Animals and Humans
History	Transport and Travel
Art and Design	Sculpture: Alberto Giacometti
PSHE	Citizenship
RE	What does it mean to be a Hindu?
PE	Sport: Basketball Fitness: Cool Core
Music	Vocal Curriculum
Computing	Computer Science: Problem Solving



Key Words

carriage	a part of a train that carries passengers
congestion	lots of traffic
engine	a machine with moving parts that powers something
glider	an aircraft without an engine
Journey	travelling from one place to another
locomotive	the first steam trains
mode	a type of (e.g. a type of transport)
omnibus	the first buses, meaning 'for all'
passengers	people who travel on a vehicle
petrol	liquid fuel for cars
propellers	blades that spin round on boats and planes
steam powered	gets power from the heat of steam
transport	to take people or goods from one place to another
underground	railway below the floor
vehicle	a thing used for transporting people or goods
wind powered	gets power from the wind

Significant People

	George Stephenson	Invented the first passenger locomotive.
	The Wright Brothers	Invented the first aeroplane.
	Yuri Gagarin	Russian astronaut who was the first to fly in space.
	Neil Armstrong	The first astronaut to land on the moon.



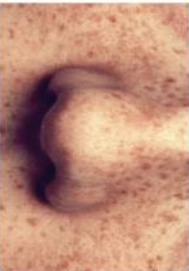




Significant People

	Amelia Earhart	First female pilot to fly solo across the Atlantic Ocean.
	Katherine Johnson	NASA mathematician and "human computer."
	Hedy Lamarr	Invented technology for GPS, wifi and bluetooth.
	Garrett Augustus Morgan	Invented the traffic light signal.







All living things:				
eat	grow	breathe	reproduce	move
				get rid of waste
				react

herbivores	omnivores	carnivores
eat plants	eat animals and plants	eat meat
elephant, deer, rabbit, cow, sheep	hedgehog, human being, badger, hen	shark, lion, crocodile, eagle, fox

The 5 Senses		
		
smell	sight	hearing
		
touch	taste	

Key Words		
cold blooded	animals that can become hotter and colder	gills
lungs	body part used to breathe air	reproduce
skeleton	bones that support the body	skin
vertebrate	an animal that has a backbone or spine	warm blooded
		animals with body temperatures that usually stay the same

amphibians	cold blooded animals that live in water and on land. They lay eggs in water and are born with gills to breathe underwater. Amphibians have soft skin	
birds	birds are warm blooded. They have feathers, wings and a beak. Birds lay eggs. Most birds can fly	
fish	fish have gills to breathe underwater. Most fish are cold blooded and lay eggs. They have scales to protect their bodies and fins to help them swim	
mammals	warm blooded animals with fur or hair. They give birth to live young and feed their young with their milk. Humans are mammals	
reptiles	cold blooded animals that live in water and on land. They lay eggs on land and have lungs to breathe air. Reptiles have dry, scaly skin	