Trips and Visits
Children will take a visit to the Little Engineer Centre as part of our Computer Science topic! They will learn to program and de-bug robots!

DOHA BRITISH SCHOOL
WAKRA PRIMARY SCHOOL

Qatari
This term we will be learning about and comparing ancient and modern crafts such as ship building, gold manufacturing, fishing then and fishing now.

Topic Web

Year 2 – Spring 1

Computing
In this unit children will understand that algorithms are a sequence of instructions. They will be using the software Scratch and a Bee-bot/ Roamer to programme instructions and will predict what a simple program will do. They will learn to spot and fix (debug) errors in their programs.
They will also be looking at sorting and classifying animals that they have been learning about in Science. They will collect data using tick charts and tally charts and produce pictograms and bar charts using the computer. They will learn to take, edit and enhance photographs and record information on a digital map.

Spanish
Children will learn the different parts of a house, numbers 1 to 70 and different parts of the body and face.

Music
Children will learn how to read and write rhythmic notation and continue to learn pitch using solfa hand signs. Children will also explore instruments through 'Peter and the Wolf' and start to play the recorder.

Arabic
how to write ﻲ at the end of the word (Grammar)Rat and Lion (Speaking) Poor Bird(Listening)

Computer Science -
Children will be focusing this term on writing an adventure story about animals. They will use their extensive knowledge and vocabulary from Creative Curriculum and Science when looking at animal habitats and species of animals to enhance their story writing. They will learn to sort and classify animals and use the computer to create pictograms and bar charts of their findings. They will also be recapping previous work on 'algorithms' (instructions) and will learn to program and de-bug.

P.E.
We will be covering team games this half term. We will hopefully begin to build understanding for sharing the ball and how this can help our team. As well as being patient and taking turns.

Literacy
Children will be exploring a range of adventure stories. They will learn to story map and act out a range of adventure stories based on animals. They will identify problems, events and resolutions. They will investigate the theme, setting and characters. Children will write their very own animal adventure story using dialogue. They will use the vocabulary they have learnt in Creative Curriculum and Science to enhance their story writing.

Maths
This term we will begin learning about 2D and 3D shapes and comparing their properties. We will also look at symmetry as well as co-ordinates.

Science
Children will be finding out about the different species of animal that lives in a particular habitat e.g. Birds that live in the tropical rainforest. They will sort and classifying animals from different habitats and collect data using tick charts and tally charts and produce pictograms and bar charts with this information. They will learn to answer questions using data collected.