

Create a space themed dance

I can create and structure motifs and phrases

I can use basic compositional principles to combine movement ideas fluently and effectively.

I can evaluate and adapt and improve performances

Plan and write a Sci-fi, suspense story

In narratives, I describe settings, characters and atmosphere and integrate dialogue to convey character and advance the action

Plan and write a news report about a UFO sighting at Cley Hil, Wiltshire.

To identify and use the features for writing a formal recount (news report), e.g. correct use of reported and direct speech, passive voice, events ordered chronologically.

Develop knowledge of the earth as viewed from space

I can describe the movement of the earth and moon

I use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky



Sycamore Class Spring 2024

SPACE

Design and make a space themed electrical board game.

I can use my understanding of familiar products to help develop my own ideas.

I can understand the essential characteristics of a series circuit and experience creating a battery powered, functional, electrical product.

Code a space-themed computer game.

Design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts.

Use sequence, selection, and repetition in programs; work with variables and various forms of input and output.

Select, use and combine a variety of software on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information