

Year 1	Term/Topic: Spring Term Bright Lights Big City
Subject	Key end points in learning
English-	Ue, ue, ew, ew, k before y i e, ie ie igh, or, ore, aw, au, air, prefix un, ear, ear, are, y, ph,
Reading	wh, e, o,
English -	<u>Paddington</u>
Writing	I can write instructions.
	Katie in London
	I can create a pamphlet.
	I can retell a story.
	Jack and the Beanstalk
	I can retell a story.
	<u>SPAG</u>
	<ul> <li>Adjectives</li> <li>Main Clauses</li> <li>Pronouns</li> <li>Conjunction – and</li> <li>Finger spaces</li> <li>Capital letters</li> <li>Full Stops</li> <li>Nouns</li> </ul>
	<ul><li>Question</li><li>tense</li></ul>
Maths	Unit 7 Numbers to 20
	I can count using 10s and 1s.
	I can count one more and one less.
	I can compare numbers of objects.
	I can compare and order numbers.
	Unit 8 Addition and Subtraction to 20
	I can add and subtract by counting on or back.
	I can add and subtract using number bonds.
	I can use doubles and near doubles.
	I can find a difference Solve word problems.



## Unit 9 Numbers to 50

I can count up to 50.

I can compare numbers to 50

I can order numbers

I can count in 2s and 5s

I can solve word and picture problems

## **Unit 10 Length and Height**

I can compare lengths and heights of objects.

I can use non-standard units to measure objects.

I can measure with a ruler.

I can solve word problems about length.

## **Unit 11 Mass and Capacity**

I can compare the mass of objects.

I can weigh objects Compare the capacity of objects.

I can measure capacity.

I can solve word problems about mass and capacity.

#### Science

## Seasons - one lesson done every season.

I can name all four seasons

I can talk about what changes over Spring in the environment

I can explain how the weather changes over Spring

I can say how the length of day changes over Spring

I can talk about my findings and what I have found out.

## **Everyday Materials**

I can describe materials using my senses

I can describe materials using my senses, using specific scientific words

I can explain what material objects are made from

I can explain why a material might be useful for a specific job



I can name some different materials

I can sort materials into groups by a given criteria

I can explain how solid shapes I be changed by squashing, bending, twisting and stretching

I can use simple scientific words to answer questions.

I can complete simple test.

I can sort and groups objects, materials and living things.

I can use scientific language to ask and answer a question.

### Computing

## **Programming A - Moving a Robot**

I can recall words that can be enacted

I can explain what a given command does

I can match a command to an outcome

I can run a command on a floor robot

I can understand that a program is a set of commands that a computer can run

I can choose a series of commands that can be run as a program

I can build a sequence of commands in steps

I can combine commands in a program

I can run a program on a device

## **Data and Information – Grouping Data**

I can collect simple data

I can show that collected data can be counted

I can describe the properties of an object

I can choose an attribute to group objects by

I can explain that objects can be grouped by similarities (attribute)

I can describe a group of objects (based on commonality)

I can recognise that information can be presented in different ways

#### Geography

I can identify seasonal and daily weather patterns in the United Kingdom.

I can use basic geographical vocabulary to refer to key physical features (including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather) and key human features (including: city, town, village, factory, farm, house, office, port, harbour and shop).

I can use world maps, atlases and globes to identify the United Kingdom and its countries.

I can use locational and directional language to describe the location of features and routes on a map.



	A L.E.A.D. Academy
	I can use aerial photographs and plan perspectives to recognise landmarks and basic
	human and physical features.
	I can devise a simple map; and use and construct basic symbols in a key
	I can identify hot and cold areas of the world in relation to the Equator and the North and South Poles.
History	I can talk about events beyond living memory for example The Great Fire of London.  I can talk about the lives of significant individuals in the past who have contributed to national and international achievements (Queen Elizabeth II and Kind Charles)  I can talk about significant historical events, people and places in their own locality.
Art	Playful Making
	I can explore materials and intention through a playful approach
	Exploring Watercolour
	I can explore watercolour.
	I understand that we can use accidental marks to help us make art.
DT	Mechanisms - Taxi!
	I can design a taxi that is useful and looks good.
	I can think of ideas and explain them in different ways.
	I can explore and use wheels and axels in the things I make.
	I can select the appropriate materials to make my taxi.
	I can evaluate my product and explain ways I can make it move more effectively.
Music	In the Groove (Spring 1)
	Round and Round (Spring 2)
	I can listen to a piece of music identifying if it is fast or slow, happy or sad.
	I can state what they like or dislike about a piece of music.
	I can talk about a song/pieces of music which I enjoy.
	I can make sounds in different ways including hitting, blowing and shaking.
	I can perform with an awareness of others (e.g. take turns in a performance and sing/play with peers).
	I can sing with a sense of shape and melody.
	I can copy a simple rhythm by clapping or using percussion.



1	A L.E.A.D. Academy
	I can begin to represent sounds with drawings.
R.E	Who is Jewish and how do they live?
	I can identify the symbol of Judaism.
	I can identify the sacred text for Jewish people 'Torah'
	I can identify Jewish objects.
	I can identify why the Torah is special.
	I can learn about a Jewish leader 'Rabbi'.
	What do Christians believe God is like?
	I can explain who Jesus is.
	I can learn about the parables.
	I understand the story of Jonah and the big fish.
P.E	Real PE Creative (Spring 1)
	Coordination: Ball Skills
	I can sit and roll a ball along the floor around my body using 2 hands.
	I can sit and roll a ball along the floor around my body using 1 hand (right and left).
	I can sit and roll a ball down to my toes and back up, then around my upper body using 2 hands.
	I can stand and roll a ball down to my toes and back up, then round my upper body using 2 hands.
	Counter Balance: With a Partner
	I can sit holding hands with a partner with toes touching, leaning in together and then apart.
	I can sit holding 1 hand with a partner with toes touching, leaning in together then apart.
	I can sit holding hands with a partner, toes touching and rock forwards, backwards and
	side to side.



## Real Gym (Spring 1)

I can perform basic sequences with body shapes and balances on low and large apparatus, using space safely and recognising simple technical words (e.g. roll, travel and balance).

# **Real PE Personal (Spring 2)**

#### **Coordination: Footwork**

I can side-step in both directions, gallop, leading with either foot, hop on either foot, and skip.

# Static Balance: One Leg

I can maintain balance and on both legs stand still for 10 seconds.

### **Real Dance (Spring 2)**

I can perform a dance sequence with a partner using all previous skills learnt in last teaching sequence.

## PSHE What helps us stay healthy?

I can explain what being healthy means.

I can identify who helps me to stay healthy.

I can recognise why we use medicines.

I understand why hygiene is important to stop germs being passed on.

I can recognise what I can do to take care of myself on a daily basis.

## What can we do with money?

I understand what money is.

I know how money is obtained.

I can understand how people make choices about what to do with money.

I can recognise the difference between needs and wants.

I can identify how to keep money safe.