

Spoken Language: Hot seating, role play, presenting our work.

Writing:

We will be creating and writing our very own fantasy narrative, with our characters travelling through a magical portal!

We will also be writing poetic riddles based on the kingdoms.

Engage: Memorable Experience:

Quest Portal Day: We will be learning about the different kingdoms on Alchemy Island and meeting some of the characters on the way!

Maths:

- Rounding
- Problem solving with the 4 operations
- Area
- Perimeter

Science:

Mixing and separating materials

RE:

Umma- The concept of Belonging.



Alchemy Island

Geography:

- Human and Physical Geography
- Compasses
- Grid References

Computing:

Everyone Can Create Music: Children will be working arranging live loops and using effects to remix a song.

DT:

Designing an electronic trap for one of the kingdoms in Alchemy Island

Innovate:

As part of the innovate stage, children to design their own fantasy island with a matching riddle to describe their island.

Express: We will invite Year 3 to travel the kingdoms of Alchemy Island. Children will be following cryptic poems that the children have written to travel on their journey.

PSHE:

- Communication
- Addiction

PE:

Athletics

Things to explore with your child!

PE:

Our PE days are:

Home Learning:

Each week, the children will have a reading activity, spelling practise and a Maths retrieval activity to complete.

If you don't have access to the internet or your child is finding the homework difficult, please speak to the class teacher about attending a Homework Club.

Homework is set on a Thursday due on a Tuesday.

Reading:

We encourage you to listen to your child read at least once a week and write in their reading journal.

Ideally, they should read every evening, making sure they read a variety of different genres.

If you can, visit the local library so your child can be inspired by new books and authors.

Writing:

This half term we will be writing a fantasy narrative and riddles.

Have a look at different fantasy stories, especially ones that include a magic portal! Start thinking about what their fantasy island will be like!

Have a look at riddles and poems. Can you write a riddle together?

Maths:

Help children learn their times tables by practising as often as possible. Ask the children to teach you one of the times table games we play in school! Ask your children to tell you the time at different points of the day. Use your TV guide – how long is this programme on for? What time does the next programme start?

Science:

We will be undertaking lots of different experiments in science this half term.

Why not try an experiment of your own using items from around the home. This website has lots of great ideas:

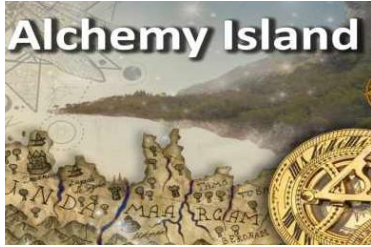
<https://mommypoppins.com/kids/50-easy-science-experiments-for-kids-fun-educational-activities-using-household-stuff>

Useful websites and resources:

<https://www.bbc.com/bitesize/topics/zryycdm>

<https://www.theguardian.com/childrens-books-site/2015/sep/13/top-10-islands-in-childrens-fiction>

HOME LEARNING PROJECT IDEAS



Read Harry Potter and the Philosopher's Stone. Write a review for your friends; be sure to describe the main characters.

Combine art and science to make an astonishing and unique gemstone! Experiment with materials such as wax, resin, plaster and jelly!

Make a 3D model of Alchemy Island, along with a map to go with it!

Design a species of new animals that could live on Alchemy Island. Think about what they'd eat and where they'd live!

Find out the atomic numbers and symbols for metals such as lead, copper, silver, zinc, iron and platinum. Present your findings however you choose.

Imagine you have transported to another land via a portal. Write a diary entry of your week there!

Use a magnet to test the magnetic properties of metals around your home and record your discoveries in a data table.

Design a costume and travel kit for an alchemist. What useful things might an alchemist pack in a suitcase?

Please complete at least one activity to celebrate in the final week of half term.

