

# Year 3 Home Learning

## Topic & Science

This Spring half term, our topics are:

History/Geography - Explorers and Adventurers

Science - Forces and Magnets

## Proper Project

Choose a part of the world you would like to explore (for example: The Amazon Rainforest, Antarctica, The Atlas Mountains, etc.). What would you need to take with you? Would you need specific clothing, tools, maps, gear, medicine, a dictionary, etc.?

Research the area you would like to explore and find out what you would take along in your rucksack. Present these items to the class. You could make a poster with pictures and labels, a PowerPoint presentation, models of the different objects, or even bring the real items in if you have them.

**Time: Up to 2 hours** Ask for permission if you bring any real items in, and before using the internet for any research.

## Keeping Healthy

What physical activities do you do every day? Maybe you walk to school, enjoy skipping or play ball games. Did you know that the Government has said that children should be physically active for at least 60 minutes each day? This helps you to stay fit and healthy, but doing physical activities should also be fun! Your task is to complete a physical activity diary for one week during this half term. Activities could include going for a walk, cycling, taking part in a playground activity or a sport of your choice. Once you've completed your log, (see home learning webpage) bring it into school to share with your class.

## Let's talk...

Who discovered America?

Many people say that Christopher Columbus was the first person to discover America. Do you agree? Was there anyone there before him? Does land belong to anyone? Who decides?

## Create 'n Make

**Make a globe!**

*Do you know what a globe is? Yes, it is a theatre, but that's not the kind we're talking about. Not the Golden Globe either. That's an award. You know, it's a sphere. A 3D circle. And it's a map of the world. So, make a 3D circular map of the world. You can do this using paper, papier mache, polystyrene, etc. Be sure to draw all continents and oceans. If you can, label them and any countries you know. To find out what a globe looks like, you can look at another globe, a map of the world, an atlas, the internet, or Google Earth, etc.*

## Computing

Access a GPS website or an app on a computer or a tablet, e.g. Google maps, Google earth etc. Can you find your street and your house/flat? Once you have done this, choose a location somewhere in the world on a different continent. Use the website/app to help you find the best route to get there. You must travel by land and sea (you cannot fly!).

**Time: up to 1 hour, adult supervision required.**

## Out and about...

The Cutty Sark is a 19th Century sailing ship used for transporting tea around the world. Visit the Cutty Sark at Greenwich. Whilst you are there, pop into the National Maritime Museum to learn all about Captain James Cook.