

# Grade 2 Investigations Matrix



Lyndhurst Primary has a play based learning pedagogy called the Walker Learning Approach. This resource has information about play-based learning and some simple practical ways parents can provide authentic play into their homes to engage students learning during home investigations time.

**\*\* Please note: You are more than welcome to complete these. However, this is NOT essential.**

## Activity 1 Cooking



Help your mum or dad make a meal. It can be breakfast, lunch, dinner or a snack. Write what you made and draw a picture in your scrapbook.

## Activity 2 Dramatic Play



Dress up in your favourite outfit or costume and make a video.

## Activity 3 Tinkering Area



What is something you could invent? Draw an invention in your book. How would it work? what is it made of?

## Activity 4 Dramatic Play



Cafe'

All good chefs need a place to sell and cook their food!  
Can you make a space for a cafe in your house? You can make a menu, cutlery, plates and drinks for your customers.  
Who will be your first customer?

## Activity 5 Garden



You can help someone at home to garden. You could water the plants, rake some leaves or help mum or dad pull out some weeds.

## Activity 6 Art and Craft



Collage

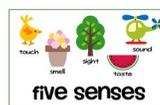
Use a range of materials such as textas, colored pencils or crayons. On a single piece of paper, shade it with different colors. Now rip the page into different sized pieces and glue them into your book to make a collage.

## Activity 7 Writing



Write a letter to a friend, family member or your teacher. Upload your letter to Seesaw!

## Activity 8 Sensory Play



Shaving foam painting: Use shaving foam and food dye to create images on paper!

## Activity 9 Science



Can you make a marble ramp using different objects at home? Can you make it go slower or faster?

## Activity 10 Maths



Can you see items around the house that are measured in gram, kilograms, millilitres or litres?

## Activity 11 Writing



Can you think of five facts about someone in your family? Write them in sentences with a drawing of that person! This is a biography!

## Activity 12 Science and Nature



Create your own diorama of an animal or topic of your choice. Include facts, pictures and diagrams.