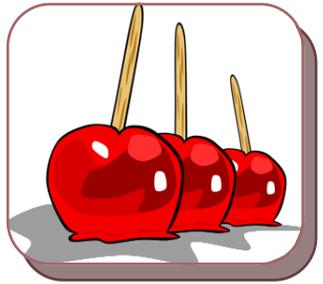


Encourage independence. Can they use money correctly in shop? Do they know which coins to use? Can they add coins together. Can they recognise when they have enough money? Not enough money. Just visiting a shop and understanding you can exchange money for goods.



Knowing addresses and phone numbers.

Making lists.

Counting down the days to Christmas or a birthday.

Sharing out objects e.g. sweets

Cutting a cake into half/quarters etc...

Number of footsteps it takes to get to two points.

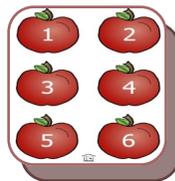
Helping to measure around the house when doing house work.

Number of flowers and grouping them by colour.

Don't treat it as teaching and learning. Make it part of a routine or one to one time at home.

Keep it short... or as long as your child is engaged. Don't force it.

Praise for every small achievement. Recognise that your child is using numeracy in the world around them.



Making Numeracy Fun

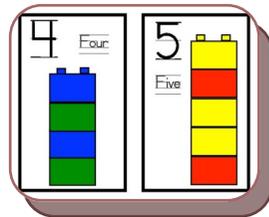
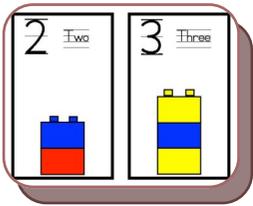
and

Engaging Outside of School



Play games

Number games such as counting objects out in the environment, singing songs, playing game like lego, board games with dice. What numbers can they find around them. Who has the most who has the least? What's the time Mr Wolf? Timing how fast they get from place to another. What costs the most? Dates of the weeks. Looking at timetables e.g. TV schedules. Football fixtures.



Consolidate

Use what they know. Apply it in a different context. eg. Looking for the cheapest apples when out shopping or the most expensive. Read numbers together when out shopping looking for different prices.

Take advantage of day to day life

- Make it a habit, part of going on journey, shopping, meal times.
- Recognising different shapes in their environment. Creating patterns
- Finding numbers in a book/magazine/timetable.
- Find the time of favourite TV programme in the listings.
- Following recipes and measuring ingredients.
- Recognising quantities more or less/ Enough/Not enough.
- Finding the price of items on a shopping list.
- Budgeting -Working out how much they can buy.
- How much change they have.
- Saving up. How much do they have? How much do they need?
- Calendars- adding events (knowing the days of the month)
- Sell by dates on food.
- Family celebration- how old are people? Who is the oldest?
- Finding directions for a journey using google maps- how far, how long etc...