

## Support your child's learning – Numeracy leaflets

### 1. Measurement

English version	Gaelic version
<b>[INTRO TEXT ON ALL LEAFLETS]</b> Fun ideas to encourage numeracy	<b>[INTRO TEXT ON ALL LEAFLETS]</b> Beachdan spòrsail gus àireamhachd a bhrosnachadh
<b>Measurement</b>	<b>Tomhas</b>
<i>Early years</i>	<i>Tràth-Bhliadhnaichean</i>
Count how many steps there are from the gate to the front door and talk about the differences in the size of your steps	Cunnt cia mheud ceum a tha eadar an geata agus an doras aghaidh agus bruidhinn mu dheidhinn diofarann ann am meud nan ceumannan agad.
As you tidy up, encourage your child to arrange toys and books in order of size	Mar a bhios tu a' sgioblachadh, brosnaich do phàiste gu bhith a' cur dhèideagan is leabhraichean ann an òrdugh a rèir meud.
<i>Primary – First/Second level</i>	<i>Bun-sgoil – Ciad/Dàrna ire</i>
Estimate and take their own measurements – height, weight, shoe size	Tuairmseachadh agus a' gabhail an tomhasan fhèin – àirde, cuideam, meud bròig.
Allow your child to wrap presents, estimating and cutting the amount of paper required	Ceadach dod phàiste preusantan a phasgadh, tuairmseachadh agus a' gearradh an uiread pàipear a dh'fheumar.
<i>Secondary – Third/Fourth level</i>	<i>Àrd-sgoil – Tritheamh/Ceathramh ire</i>
Follow a recipe independently	Lean reasabaidh gu neo-eisimeileach.
Use prices per kilogram to calculate the approximate price of an individual item in the grocery section of the supermarket	Cleachd prìsean gach cileagram airson prìs thuairmseach nì fa leth anns an raon grosaireachd sa mhòr-bhùth, obrachadh a-mach.

### 2. Money

English version	Gaelic version
<b>Money</b>	<b>Airgead</b>
<i>Early years</i>	<i>Tràth-Bhliadhnaichean</i>
Count the coins with your child as they put them into their piggy bank	Cunnt na buinn còmhla ri do phàiste mar a bhios aid gan cur don bhanca pigidh aca.
Give your child some money to buy things while shopping	Thoir beagan airgid dod phàiste airson nithean a cheannach nuair a bhios

<i>Primary – First/Second level</i>	sibh sa bhùth. <i>Bun-sgoil – Ciad/Dàrna ire</i>
Have responsibility of caring for pets, for example deciding how much food to buy for the dog for a week	Le uallach airson càram a thoirt do pheataichean, mar eisimpleir, co-dhùnadh na dh'fheumar de bhiadh don chù airson seachdain.
Calculate the cost of a home delivery or take away and work out the change due	Obrachadh a-mach cosgais liubhairt dachaigh no toirt-air-falbh, agus an iomlaid cheart obrachadh a-mach.
<i>Secondary – Third/Fourth level</i>	<i>Àrd-sgoil – Tritheamh/Ceathramh ire</i>
Budget a set amount for school lunches, weekly travel and clubs etc.	A' cur mu seach sùim àraid airson lòn sgoile, siubhal seachdaineach agus clubaichean, is eile.
Research best deals when planning a large purchase such as mobile phone tariffs/contracts – comparison websites	Rannsachadh nam bargain as fheàrr nuair a thathar a' planadh air nì mòr a cheannach, leithid tàillean/cùmhnantan fòn làimhe – làraichean-lìn coimeasach.

### 3. Mental calculation

English version	Gaelic version
<b>Mental calculation</b>	<b>Obair inntinneil</b>
<i>Early years</i>	<i>Tràth-Bhliadhnaichean</i>
Count how many things are in the fridge	Cunnit cia mheud nì a th' anns an fhuaradair.
Go for a walk and count how many jumps, claps or steps you can make	Theirig cuairt agus cunnit cia mheud leum, bualadh-boise no ceum as urrainn dhut a ghabhail.
<i>Primary – First/Second level</i>	<i>Bun-sgoil – Ciad/Dàrna ire</i>
Play games which involve calculating scores e.g. bowling, darts, tennis, cricket	Cluich geamannan sa bheil obrachadh a-mach sgòran m.e. bòladh, gathan, teanas, criogaid.
Handle amounts of money when shopping; calculate the total costs	Làimhsich sùimean airgid nuair a tha thu a' ceannach; obraich a-mach na cosgaisean iomlan.
<i>Secondary – Third/Fourth level</i>	<i>Àrd-sgoil – Tritheamh/Ceathramh ire</i>
Calculate the price to fill up the car tank with petrol or how much it will be for a journey	Obraich a-mach pris làn tanca peatrail a' chàir no dè a chosgas an turas.
Estimate total cost and amount of change to help work out correct change by mental calculation. Estimate costs for buying several items – will I have enough money?	Tuairmsich a' chosgais iomlan agus an sùim iomlaid, gus cuideachadh le obrachadh a-mach an iomlaid cheart tro obrachadh inntinneil. Tuairmsich a' chosgais airson grunn nithean a cheannach – am bi gu leòr airgid agam?

## 4. Numbers

English version	Gaelic version
<b>Numbers</b>	<b>Aìreamhan</b>
<i>Early years</i>	<i>Tràth-Bhliadhnaichean</i>
Point out the time on the clock by noticing and chatting about where the hour and minute hands are	Innis an uair air a' ghleoc le bhith a' sealltainn agus a' còmhradh mu dheidhinn far a bheil an làmh uarach 's an làmh mhionaid.
Play board games which need the use of dice e.g. ludo or snakes and ladders	Cluich geamannan bùird aig a bheil feum air cleachdadh dhìsnean m.e. liùdo no nathraichean is àdhraidean.
<i>Primary – First/Second level</i>	<i>Bun-sgoil – Ciad/Dàrna ire</i>
Explain how they work out the value of the graduations on the scales on measuring equipment	Mìnich mar a tha iad ag obrachadh a-mach luach nan ceumannan air na sgèilichean air uidheam tomhais.
When baking, encourage your child to explain how they worked out quantities for making 18 cupcakes from a recipe for 6	Aig àm bèicearachd, brosnaich do phàiste gu mineachadh mar a dh'obraich iad a-mach uireadan airson 18 chèicichean-cupain a dhèanamh bho reasabaidh airson a sia.
<i>Secondary – Third/Fourth level</i>	<i>Àrd-sgoil – Tritheamh/Ceathramh ire</i>
Calculate total costs for items being purchased in a shop or online	Obraich a-mach na cosgaisean iomlan do nithean a tha gan ceannach ann am bùth no air-loidhne.
Discuss political articles in the newspaper. Consider the numerical evidence, interpret graphs and tables	Dèan còmhradh mu dheidhinn artaigilean poilitigeach ann am pàipearnaidheachd. Beachdaich air an fhianais àireamhach, eadar-mhìnich grafaichean is clàran.

## 5. Time

English version	Gaelic version
<b>Time</b>	<b>Uair</b>
<i>Early years</i>	<i>Tràth-Bhliadhnaichean</i>
Help your child to become aware of time passing by encouraging your child to notice seasonal changes all around	Cuidich do phàiste gu bhith mothachail do dh'uair a' dol seachad le bhith a' brosnachadh do phàiste gu bhith a' mothachadh do dh'atharrachaidhean ràitheil mun cuairt.
Point out the time on the clock, particularly at breakfast, dinner or bedtime	Seall an uair air a' ghleoc, gu h-àraig aig bracaist, diathad no àm cadail.
<i>Primary – First/Second level</i>	<i>Bun-sgoil – Ciad/Dàrna ire</i>

Allow your child to be in charge of setting the time while you cook together, this will develop skills in estimating time and provide opportunities for calculating time durations	Ceadach dod phàiste a bhith an urra ri suidheachadh na h-uarach nuair a bhios sibh a' càcaireachd còmhla, leasaichidh seo sgilean ann an tuairmseadh uaireach agus solaraichidh e cothroman air faid uaireach obrachadh a-mach.
Read and use a bus or train timetable to find out what time you leave/arrive	Leugh agus cleachd clàr-ama bus no trèana gus faighinn a-mach dè an uair a bhios tu a' fàgail/a' ruighinn.
<i>Secondary – Third/Fourth level</i>	<i>Àrd-sgoil – Tritheamh/Ceathramh ire</i>
Work out how much fuel will be used on a journey, working out average speed for a journey	Obraich a-mach na chleachdar de chonnadh air turas, ag obrachadh a-mach an luaiths chuibheasaich airson turas.
Discuss time differences when travelling abroad, calculate flight times taking these into account	Dèan deasbad mu na diofaran ann an uair a' siubhal a-null thairis, obraich a-mach uairean itealaidh a rèir sin.

## 6. Information handling

English version	Gaelic version
<b>Information handling</b>	<b>Làimhseachadh fiosrachaidh</b>
<i>Early years</i>	<i>Tràth-Bhliadhnaichean</i>
Make your child aware of emergency services and how to phone the police, ambulance or fire brigade for help.	Dèan do phàiste mothachail do na seirbheisean èiginn agus mar a dh'fhònas iad gu na poilis, carbad-eiridinn no an t-seirbheis teine.
When you travel together talk about the numbers you see on the road signs	Nuir a bhios sibh a' siubhal còmhla, bruidhnibh mu na h-àireamhan a chì sibh air na sanasan rathaid.
<i>Primary – First/Second level</i>	<i>Bun-sgoil – Ciad/Dàrna ire</i>
Decide what 'wash' setting on the washing machine to use	Co-dhùin dè am 'prògram' a chleachdar air an inneal nigheadaireachd.
Discuss league tables and the chances of their favourite team winning	Dèan deasbad air clàran-ama an lig agus an t-seans gum buannaich an sgioba as fheàrr leotha.
<i>Secondary – Third/Fourth level</i>	<i>Àrd-sgoil – Tritheamh/Ceathramh ire</i>
Plan when measuring/calculating for home improvements e.g. flooring, quantity of paint, rolls of paper, tile a bathroom, fitting in new furniture into given space (accuracy and tolerance)	Planaig nuair a tha thu a' tomhas/ag obrachadh a-mach leasachaidhean taighe m.e. còmhdach ùrlair, an uiread peant, rolaichean pàipeir, taidleadh seòmar-ionnlaid, freagradh àirneis do dh'aite sònraichte (mionaideachd agus fulangas).
Look at graphs and charts online, on TV or in the newspaper and discuss the results	Coimhead ri grafaichean agus clàran air-loidhne, air TBh no ann am pàipear-naidheachd agus dèan deasbad air na toraidhean.