

Support your child's learning – Secondary: Sciences

English version	Tionndadh Gàidhlig
Secondary – Sciences	Àrd-sgoil - Saidheansan
How to support your child in learning about the sciences through everyday activities	Mar a bheir thu taic dod phàiste ann an ionnsachadh mu na saidheansan tro ghnìomhachdan làitheil.
<i>Note: The headings used in this leaflet are the 'organisers' used in the sciences curriculum. For more information, see the Experiences and Outcomes for sciences:</i> http://www.educationscotland.gov.uk/learningandteaching/curriculumareas/sciences/eandos/index.asp	<i>Nòta: Is iad na cinn a th' air an cleachdadh sa bhileig seo, na 'h-eagraichean' a thathar a' cleachdadh ann an curraicealam nan saidheansan. Airson tuilleadh fiosrachaidh, faic Eòlasan agus Builean nan saidheansan:</i> http://www.educationscotland.gov.uk/learningandteaching/curriculumareas/sciences/eandos/index.asp
Planet Earth	An Talamh
Biodiversity and interdependence	Bith-iomadachd agus eadar-eisimeileachd
<ul style="list-style-type: none"> Encourage your young person to join a science club or take part in science activities. 	<ul style="list-style-type: none"> Brosnaich an neach òg agad ballrachd a ghabhail ann an club saidheans no pàirt a ghabhail ann an gnìomhachdan saidheans.
Processes of the planet	Pròiseasan na planaid
<ul style="list-style-type: none"> Discuss topical stories in the news about climate change and its effect on the rest of the world. 	<ul style="list-style-type: none"> Dèan deasbad air sgeulachdan an latha sna naidheachdan mu atharrachadh gnàth-shìde agus a bhuidh air a' chòrr den t-saoghal.
Forces, electricity and waves	Fòrsaichean, dealan agus stuidhan
Vibrations and waves	Luasgain agus stuidhan
<ul style="list-style-type: none"> When visiting the optician, discuss how different lenses are used to benefit sight. 	<ul style="list-style-type: none"> Aig àm tadhal air fradhairiche, dèan deasbad air mar a tha diofar lionsan gan cleachdadh gus a bhith buannachdail don fhradharc.

Materials	Stuthan
Properties and uses of substances	Fearan agus feuman stuthan
<ul style="list-style-type: none"> Have a Periodic Table poster to hand - this will help with homework. 	<ul style="list-style-type: none"> Biodh postair Clàr Ùinich agad ri làimh – cuidichidh seo le obair-dachaigh.
<ul style="list-style-type: none"> Discuss how ingredients for baking have different effects (baking soda, bicarbonate of soda). 	<ul style="list-style-type: none"> Dèan deasbad air mar a tha diofar èifeachdan aig tàthchuid airson bèicearachd (sòda bèicearachd, sòda arain).
Biological systems	Siostaman bith-eòlasach
Body systems and cells	Siostaman bodhaig agus ceallan
<ul style="list-style-type: none"> Talk about the importance of vaccinations and how they provide protection. 	<ul style="list-style-type: none"> Bruidhinn mu dheidhinn cudromachd bhanachdachan agus mar a tha iad a' solarachadh dìon.
Topical science	Saidheans sna naidheachdan
<ul style="list-style-type: none"> Read books on famous scientists (for example Thomas Addison, Alexander Graham Bell, Alexander Fleming) and discuss how they have contributed to research and development. 	<ul style="list-style-type: none"> Leugh leabhraichean mu luchd-saidheans ainmeil (mar eisimpleir, Tòmas Addison, Alasdair Greumach Bell, Alasdair Fleming) agus dèan deasbad air mar a tha iad air cur ri rannsachadh agus leasachadh.