

Using Explorify to engage with Learning Outcome 12: Description, Prediction and Reflection

Class Level: Suitable for all class levels

To access this resource, you will need to create a free account on <https://explorify.wellcome.ac.uk/>

Click on 'activities' and search for an activity named 'Zoom in, Zoom Out'.

You or the child/children will be zooming in on a particular image – starting very close



Questioning and Interviews

Questioning encourages higher order thinking and forms the basis of inquiry. Good questioning enhances understanding, as it provides opportunities to explain, clarify, probe, make connections and identify problems and issues. Questioning encourages dialogue between pupils and teachers and influences pupil's use of questioning to promote their own learning. Self-questioning enables pupils to reflect and assess their own results and efforts with a view to making them better.



Ceistiú agus Agallaimh

Ispriagaim ceistiú smaointeoireacht a bhaint agus is é is bunús do gach feoiriú. Ach a grianear ceisteanna maíthe feabhcúlaí an t-úsáid de curseam sé denaenna ar fáil chun míniúcháin agus soléirsí a thá, fórsaí a dhéanamh, naic a dhéanamh agus feidhíanna agus deacrachtaí a eithne. Ispriagaim ceistiú d'ing ió páirtí agus an múnáir agus léim sé i bfeidhín ar an úsáid a dhéanamh páirtí ar an gceistiú chun a gúid feidhíanna féin a chur chun cinn. Curseam mícheistiú ar thomas páirtí múnáir agus múnáiracht a dhéanamh ar a gúid torthal agus raicthal féin, níl a dhéanamh feidhíanna o'íla. Curseam agallaimh comthéacs féin ar fáil don cheistiú. Agus iad i mbun agallaimh, cleachtam páirtí ceisteanna a chur agus fóbraim siad i scoilanna gair-díreachtaí.

Initially the child, either working alone, in a group or as a whole class need to say:

- What do they think the image is and why? (*Prediction*)
- What does the image remind them of and why? (*Activating prior knowledge*)

Every time you or the child zooms out, they:

- Describe the colours, shapes, textures etc. of what they see. (*Description*) – see document attached below entitled '*describing bubble*' / '*bolgán cur síos*'
- Say what they think the image is now – have they changed their minds? (*Reflection*)

Is féidir an acmhainn thuas a úsáid chun ceisteanna a chur ar na bpáirtí. Bíonn ceisteanna éasca meabhrúcháin ann do gach rang agus téann siad i ndeacracht le ceisteanna ard-ord, m.sh. breithiúnas a thabhairt. Tá sé bunaithe ar 'Blooms Taxonomy of Questioning'.

Seo a leanas roinnt samplaí de na cineálacha ceisteanna atá luaite:

- Cé ? Cé mhéad ? Cén t-ainm atá ar... ?
- Cé chaoi / Conas? An bhfuil tú in ann léiriú dom?
- An féidir leat insint dom faoi... ?
- Cad a chuireann sé seo i gcuimhne duit ?..... agus araile

Possible extension to Learning Outcomes:

- Writing – Learning Outcome 7 – Writing process and Creating Text – this method of describing objects could be used whilst engaging in narrative writing / report writing.
- Oral Language – Learning Outcome 7 – Requests, Questions and interactions.