



Ultimate Survivor

Grade Level/s:
5

Subject/s:
Science

Type:
Lesson Plan

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Ultimate Survivor

Ultimate Survivor is an assignment aimed at getting students to better understand the adaptations that animals/plants have made to help them survive. After doing some research students apply their knowledge to create their own 'ultimate survivor'.

Single Lesson Plan

Ultimate Survivor assignment

Task:
Discuss the difference between behavioural/structural/physiological adaptations.

Activity:
Students brainstorm a list of adaptations that plants/animals have that would fit into each of the 3 adaptation categories.

Resources:

Introduce Ultimate Survivor assignment

Students choose either plants or animals and do some research to find out more about the various adaptations that already exist.

Internet

Sketch

Students decide which adaptations they are going to use in their new plant/animal and do a labelled sketch into their books.

Create 3D image

Students use their sketch to create their 3D image.

Makers Empire

Downloadable files



Ultimate_Survivor_Assignment.docx
(/download/lesson_plan_attachments/files/000/000/115/original/Ultimate_Survivor_Assignment.docx?1496380764)

Australian Curriculum:

Biological sciences

link (<http://rdf.australiancurriculum.edu.au/elements/2014/09/9188acf1-ccff-4716-84f2-9e4600a2dbb6>)

Exploring General Adaptations For Particular Environments Such As Adaptations That Aid Water Conservation In Deserts (ELBS075)

link (<http://rdf.australiancurriculum.edu.au/elements/2014/09/8e581829-1a81-49ef-b4dc-9f7f00cce5e6>)

Describing And Listing Adaptations Of Living Things Suited For Particular Australian Environments (ELBS074)

link (<http://rdf.australiancurriculum.edu.au/elements/2014/09/604ff034-7219-4f9f-8c54-9f7f00cce5e6>)

Explaining How Particular Adaptations Help Survival Such As Nocturnal Behaviour, Silvery Coloured Leaves Of Dune Plants (ELBS073)

link (<http://rdf.australiancurriculum.edu.au/elements/2014/09/054f1d27-0f66-40c1-8133-9f7f00cce5e6>)

Living things have structural features and adaptations that help them to survive in their environment (ACSSU043)

link (<http://rdf.australiancurriculum.edu.au/elements/2014/09/2fac7946-3e37-458a-b878-9e4600a2dbb6>)
