

Introduction

This is a bingo-style activity to recap lessons on Year 6 or P6 Biology topics and as an introduction to Year 7 topics.

The teacher has the sheet of key word definitions – you can substitute better definitions if you wish. The definitions are read out and pupils have to recognise and cross off the key word on their card. The first pupil to cross off all the words on their card receives a small prize. Check the winning card with the class as a focus on the words used in the activity. The notes section is for pupils to write definitions they do not recognise.

Running the activity

The first page of the file is the teacher notes.

The second page is the Bingo caller's page. Print this out for each session. Mark or tick off the questions asked on this sheet.

Pages 3-28 are bingo cards. There are 50 cards – two to a page, all different. Print out as many pages as you need and cut them in half to make individual cards. Give out individual cards to each pupil. The cards can be laminated and a wax pencil used to mark them.

Safety

Do not let the pupils get over excited.

More ideas

The questions can be used just as the basis for a quiz. The key words could be displayed beside the teaching station. Key words can be printed out and velcro can be used on the back to attach them to display boards. There should only be a few key words to focus attention on the target vocabulary for that session.

Learning outcomes

Year 6 / P6 targets
Recap of content – Keeping Healthy, Life Cycles, Micro-organisms
Year 7 targets
Introductory biology topics, particularly cells and reproduction

Where the activity fits in

Revising Year 6 / P6 and Year 7 / P7 early Secondary biology topics

Skills

Vocabulary

Acknowledgements

This file was supplied by Nigel Heslop ASE Head of Training, Science Year. For a copy in Word format (6.0 / 95) email Nigel on nigel.heslop@scienceyear.com

Body and Cells Bingo Questions

Tick these off when used in the session

Smallest living unit of an organism :	Cell.
A part of a body or plant with a certain job to do :	Organ.
Made of cells that are similar :	Tissue.
The skin of all cells :	Cell Membrane.
The main material inside a cell:	Cytoplasm.
The structure that controls the cell :	Nucleus.
This is what captures light in photosynthesis :	Chloroplast.
Space for expansion in a plant cell :	Vacuole.
The part that keeps a plant cell in shape :	Cell Wall.
The outer surface of your body :	Skin.
Device for looking at very small objects :	Microscope.
Type of cell with a cell wall :	Plant Cell.
Type of cell without a cell wall :	Animal Cell.
This is a common word for a micro-organism that makes you ill :	Germ.
Living things get bigger doing this :	Growth.
Living things make more living things :	Reproduction.
The proper name for eating and using food :	Nutrition.
Male plant sex cell, can be carried by insects :	Pollen.
Female sex cell in plants :	Ovule.
This carries oxygen round the body :	Red Blood Cell.

Body and Cells Bingo Card

Cell	Organ	Tissue		
Nucleus		Vacuole		Skin
Microscope	Plant Cell		Germ	
Reproduction			Ovule	Red Blood Cell

Notes...

Body and Cells Bingo Card

Cell	Organ		Cell Membrane	
Nucleus			Cell Wall	Skin
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Notes...

Body and Cells Bingo Card

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