

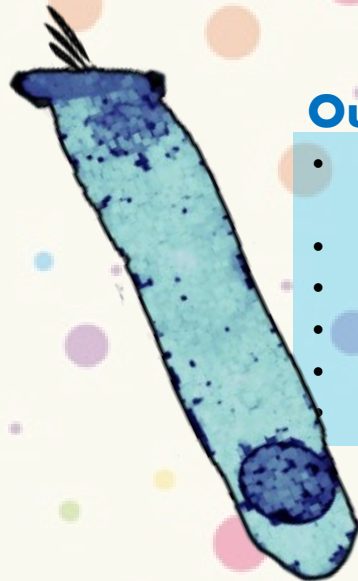
Which Cochlear Cell Are You?

Our cochlea has many different living cells. Which type are you?

You?

Inner Hair Cell

- Quick to get excited or calm down.
- Great communicator.
- Talks to the neighbouring neurons a lot.
- Tough and resilient.
- Worried about pear-shaped body.



Outer Hair Cell

- Toughness is not my thing. Pass out first.
- I cannot stop moving!
- Party time!
- Totally dependent on his friend.
- Hate feeling lonely.
- Proud of nicely combed hair.

Deiter Cells

- Support friends physically and mentally.
- Team player.
- Charming.
- Obsessive-compulsive!



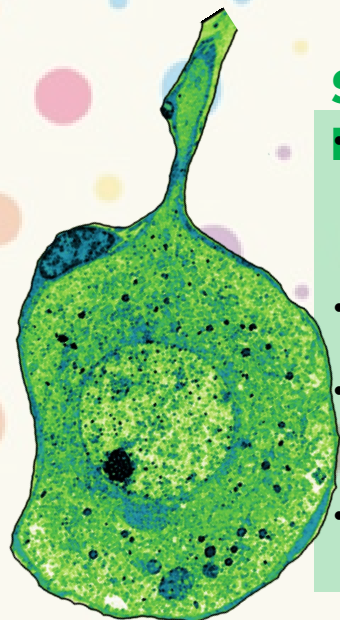
Pillar Cells

- Tall, strong and silent.
- May appear rather dull.
- Taken for granted by their peers.
- Team work between the like-minded is powerful.



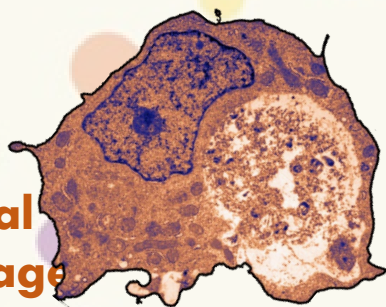
Spiral Ganglion Neurons

- Have broad connections with many people near and far.
- Tough guy..... very resilient.
- Stop communicating quickly when under stress, and go quiet.
- Cute and round with smart long arms.



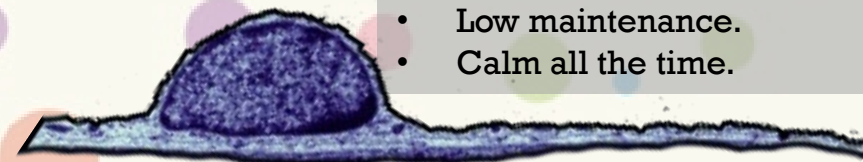
Residential Macrophage

- Hard to find.
- Always running late but stays late to clean up everyone's mess.
- Once upset, stays upset for a long time!
- Likes eating & eat a lot!



Mesothelial cells

- Scattered all over the place.
- Very mysterious.
- Mind own business.
- Low maintenance.
- Calm all the time.

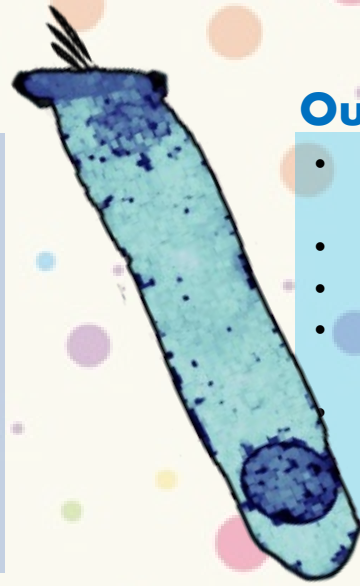


Ko tēhea pūtau kokorea tōu?

He nui ngā pūtau ora o te kokorea. Ko tēhea tōu mōmo?

Inner Hair Cell

- He tino tere ahau kia hīkaka tōku āhua, he tere anō kia tau mai anō.
- He toki ki te whakawhitiwhiti korero.
- Ka kaha kōrero ki te pātata.
- Ka āwangawanga mō te tinana me tōna āhua e rite ana ki te pia.



Outer Hair Cell

- Ehara i te mea he pūioio tōku kaha. Ka hinga tuatahitia ai.
 - He tōu tiwakawaka!
 - He pāti te mahi!
 - Ka whakawhirinaki rawatia ki ōna hoa.
- Kāore e pai ana te rongō moke. Whakahī ana ki ōku makawe kua herua.

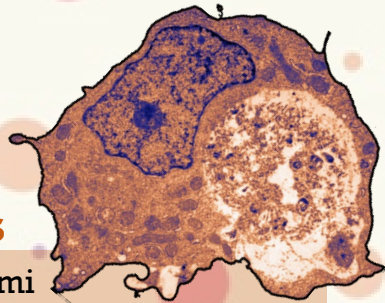
Deiter Cells

- Ka tautokona ngā hoa ā-tinana, ā-hinengaro anō hoki.
- He kaitākaro kappa.
- He ātahu.
- He whakamaimoa, he whanonga auau.



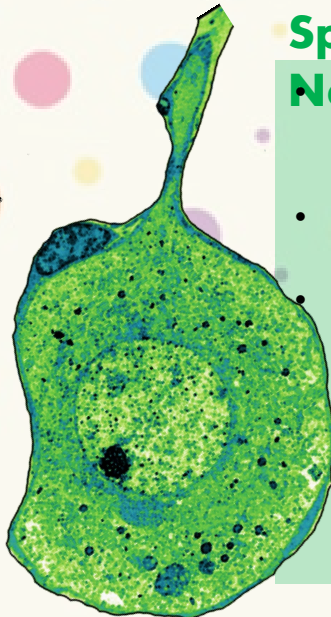
Residential Macrophages

- He kaha ki te kimi
- He rite te tōmuri ki ngā kaupapa otiia, ka noho takaroa kia whakapaipai i ngā kōrapu o ērā i mahue mai.
- Ina pōuri ana, ka roa e noho pōuri ana!
- He pai ki te kai. He nui te wā e kai ana.



Spiral Ganglion Neurons

- He nui ōku tūhonotanga tangata tata mai, kei tawhiti hoki.
 - He tangata pūioio – he tino ūpoko pakaru te āhua.
 - Ka tere te kore whakawhitiwhiti kōrero ina pā ki te toimaha, ka ngū haere ai.
- He tau, he mōmona me ngā ringaringa papai, roa anō hoki.



Pillar Cells

- He tāroaroa, he kaha, he tāne ngū hoki.
- Ko te āhua nei he maroke.
- He kore aro, whai wariu i ōna hoa aropā.
- He kaha te mahi ā kapa i waenga i te hunga rite nei ngā whakaaro.



Mesothelial cells

- Kei wīwī kei wāwā
- Tino porehu ana
- Ehara i te tangata nohinohi
- He wairua tau i ngā wā katoa.

