### Science Learning Pack

### **Topic: Fur and Hair**









### Fun Science with Messy Monster













### Watch Messy Goes to OKIDO





Messy needs a Fur Cut

#### Messy needs a Fur Cut

When Messy accidentally sets Farmer Fuddle's sheep loose, he must help round them up in time for their annual wool shearing. But will Messy be brave enough to get a fur cut of his own?



Watch on BBC iPlayer (UK only)

https://www.bbc.co.uk/ iployer/episode/m001fymj/ messy-goes-to-okido-series-3-12-messy-needs-o-fur-cut



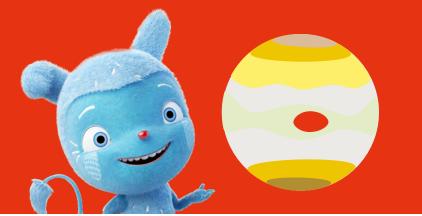
Watch on OKIDO YouTube (UK & overseas)

https://www.youtube.com/ watch?v=tnO2u1BuPwo



## 2

### Discuss the science









Who is Nancy?

- · teacher?
- · hairdresser?
- plumber?

Hairdresser

Why have the sheep grown wool in winter?



For the sheep to stay warm

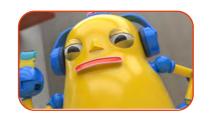
Why does our hair grow?



to make us look good?



to keep us warm?



so Nancy can cut it?

Our hair grows to keep us warm. Just like fur grows on Messy and wool on sheep.

Did Messy get his fur cut? Is he happy?



Yes, Messy stayed still on the hairdresser chair and got a fur cut. The fur will grow again.





## Make-and-do activity Lot's grow some Alfalfa boads with

### Let's grow some Alfalfa heads with Messy

You will need: a few boiled eggs, kitchen towel, alfalfa or cress seeds.





Ask an adult to help you carefully cut the top off a boiled egg.



Enjoy your boiled egg and soldiers!



Make sure the shell is empty before stuffing some kitchen towel in the bottom.

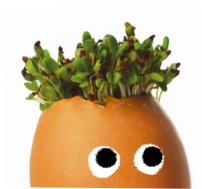


Sprinkle some water over the kitchen towel until it's damp.

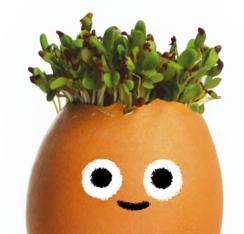


Sprinkle a teaspoon of alfalfa seeds into the eggshell. Make sure the kitchen towel stays damp. Wait for your egg head to grow some green hair!

You can stick some googly eyes or draw a face on your egg!









# Doodle and draw



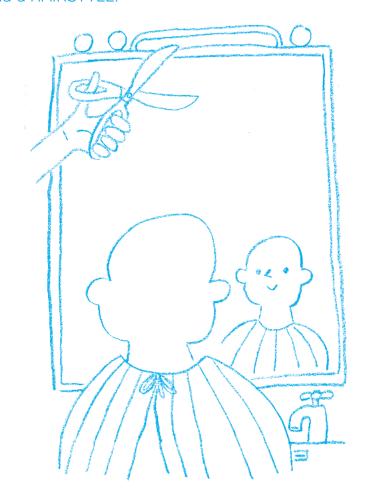






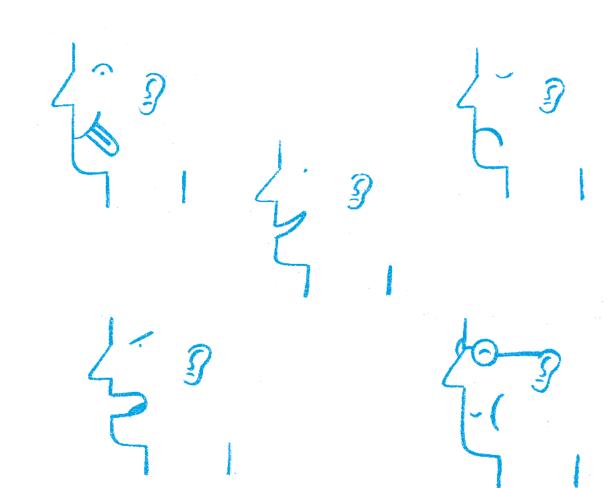
### Let's Okidoodle!

Give this kid a HAIRSTYLE!



#### Hair moods!

Draw the hairstyle you think best matches the facial expression on the heads below!





### Hair tangle

These kids have got their hair in a mess. Help them find their hairbrushes and untangle their locks!





### **More from Messy Goes to OKIDO**

OKIDO Blog: https://store.okido.com/pages/blog

**Free Resources**: <a href="https://resources.okido.com/free-resources">https://resources.okido.com/free-resources</a>

**OKIDO Magazine:** https://store.okido.com/products/okido-subscription-uk

Watch Messy Goes to OKIDO on YouTube: <a href="https://www.youtube.com/@MessyGoestoOkido">https://www.youtube.com/@MessyGoestoOkido</a>

Watch Messy Goes to OKIDO on BBC iPlayer (UK only): https://www.bbc.co.uk/iplayer/episodes/b0bp-

mgrm/messy-goes-to-okido

OKIDO Reviews: <a href="https://www.okido.com/okido-reviews/">https://www.okido.com/okido-reviews/</a>

