



Examples of Work

prepared for:
Samples Document

prepared by:
Ronan McMacken
ronan@boundary.io

Prepared:
25.09.2015

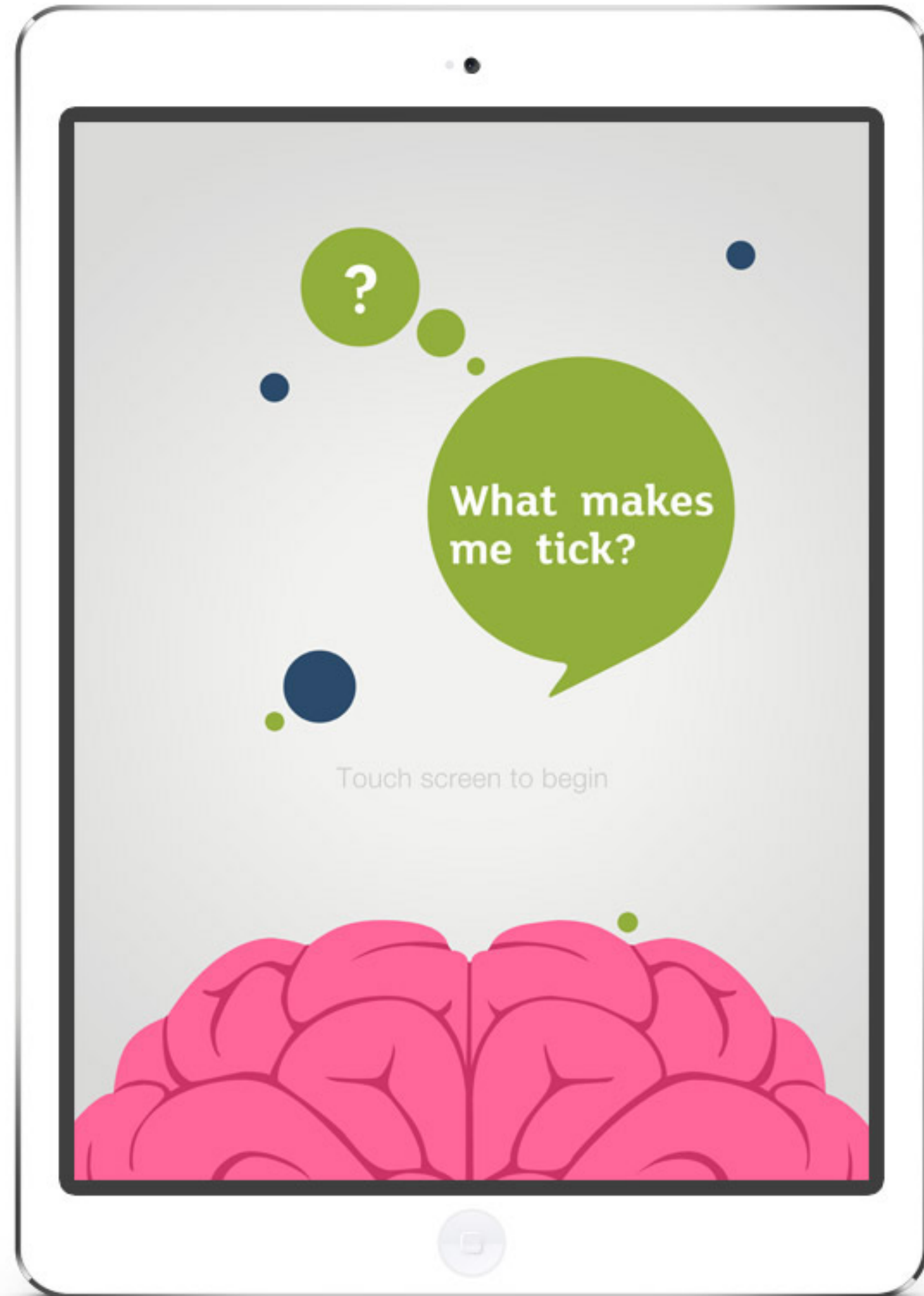


Glasgow Science Centre 'My World of Work' Exhibition

Launched in April 2014 and funded by Skills Development Scotland. Features three interactives:

- iPad app
- Careers infowall
- Magic Mirror





My World of Work iPad Brain Profiling App

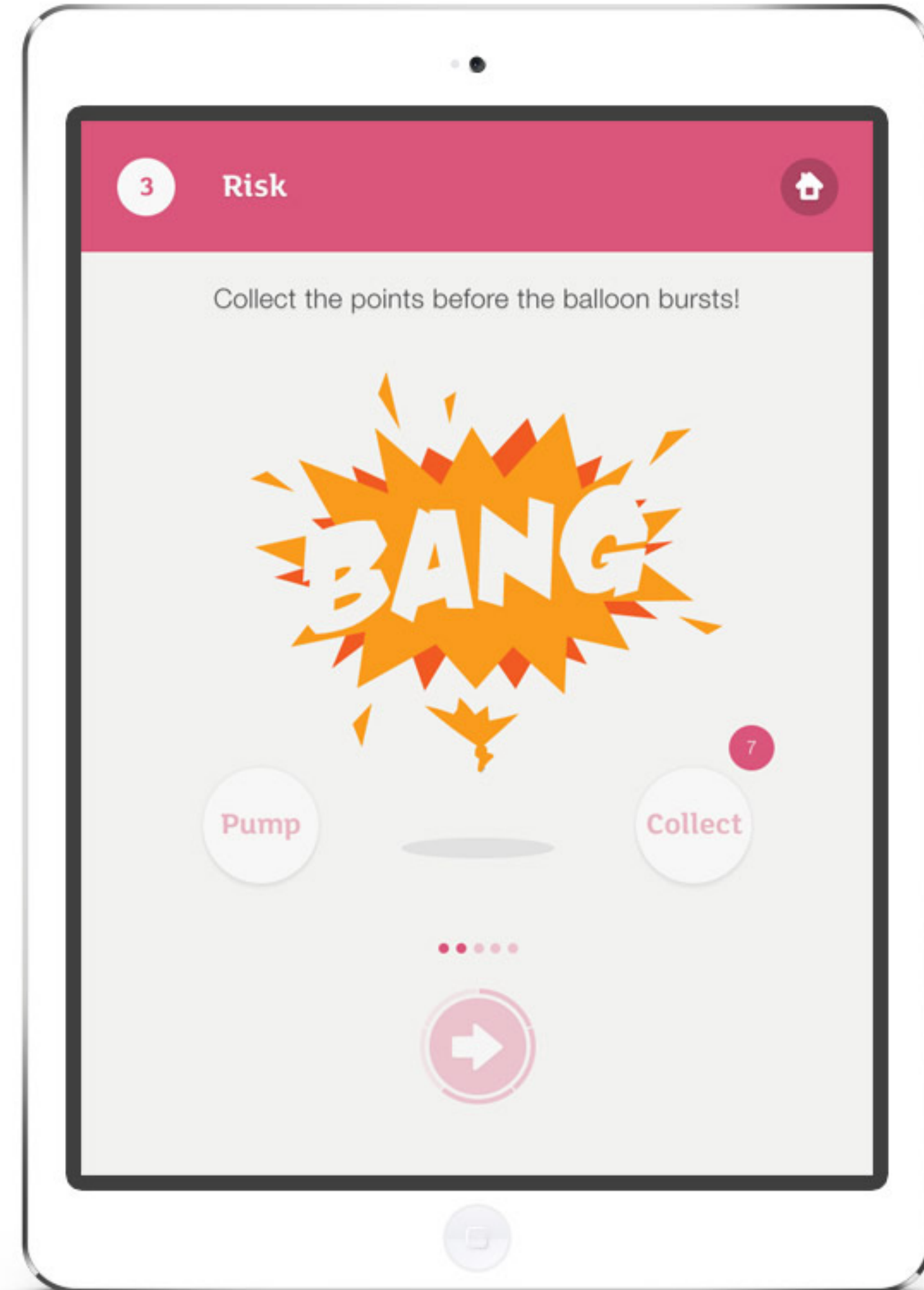
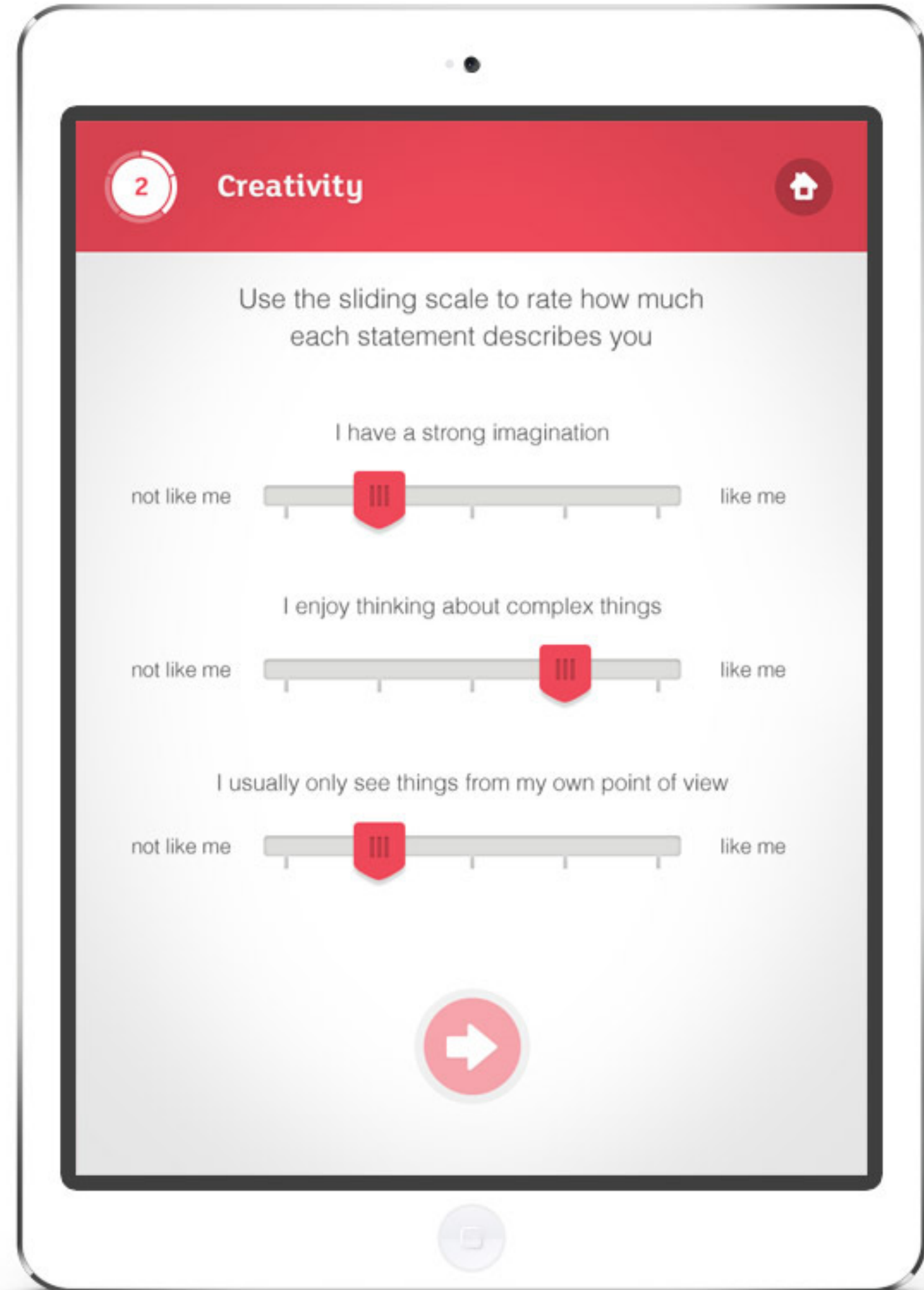
An iPad application that takes users through a series of questions and suggests to them their attributes and what careers might be appropriate to them.

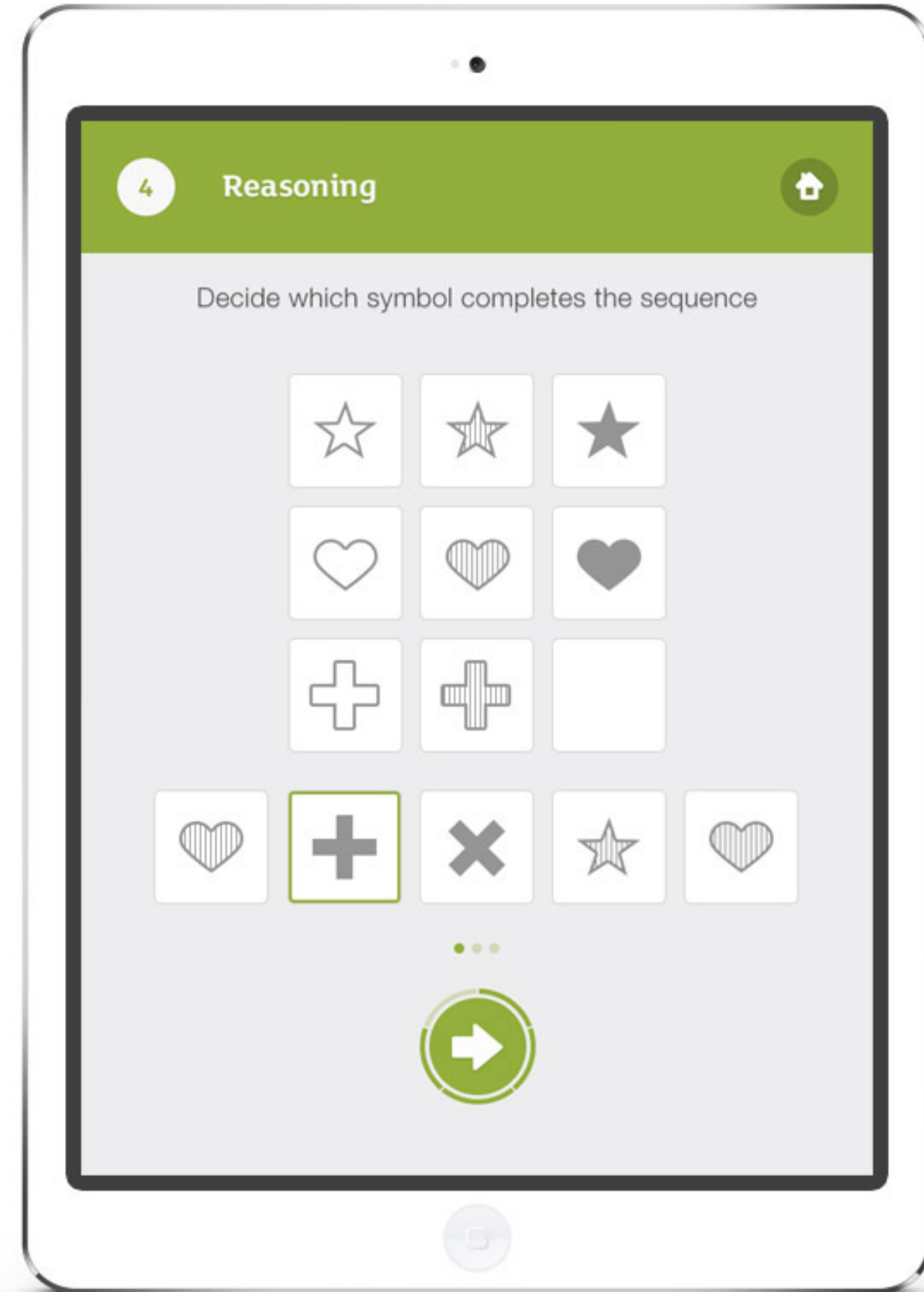
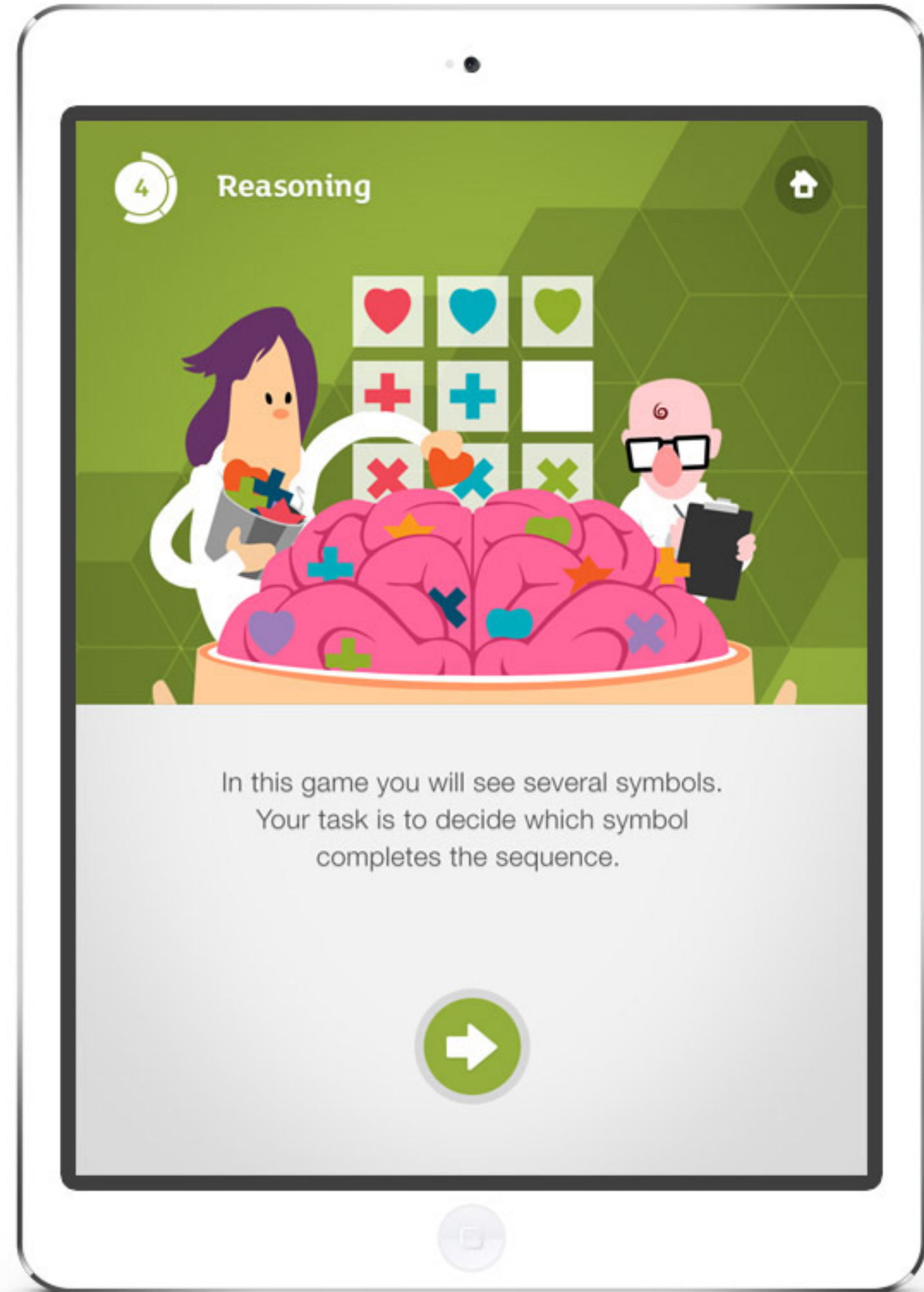
Part of Glasgow Science Centre 'My World of Work' Exhibit funded by Skills Development Scotland.

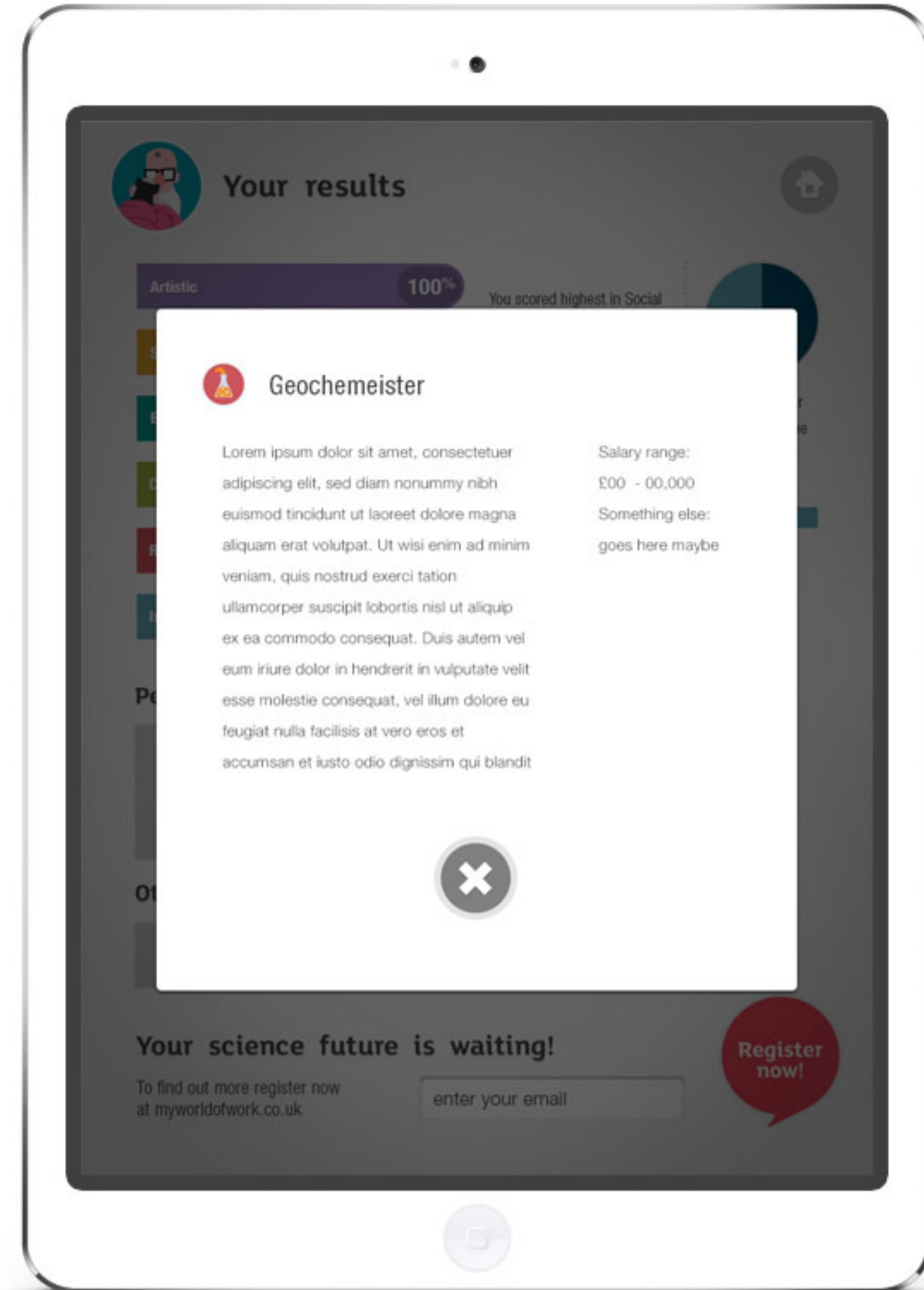
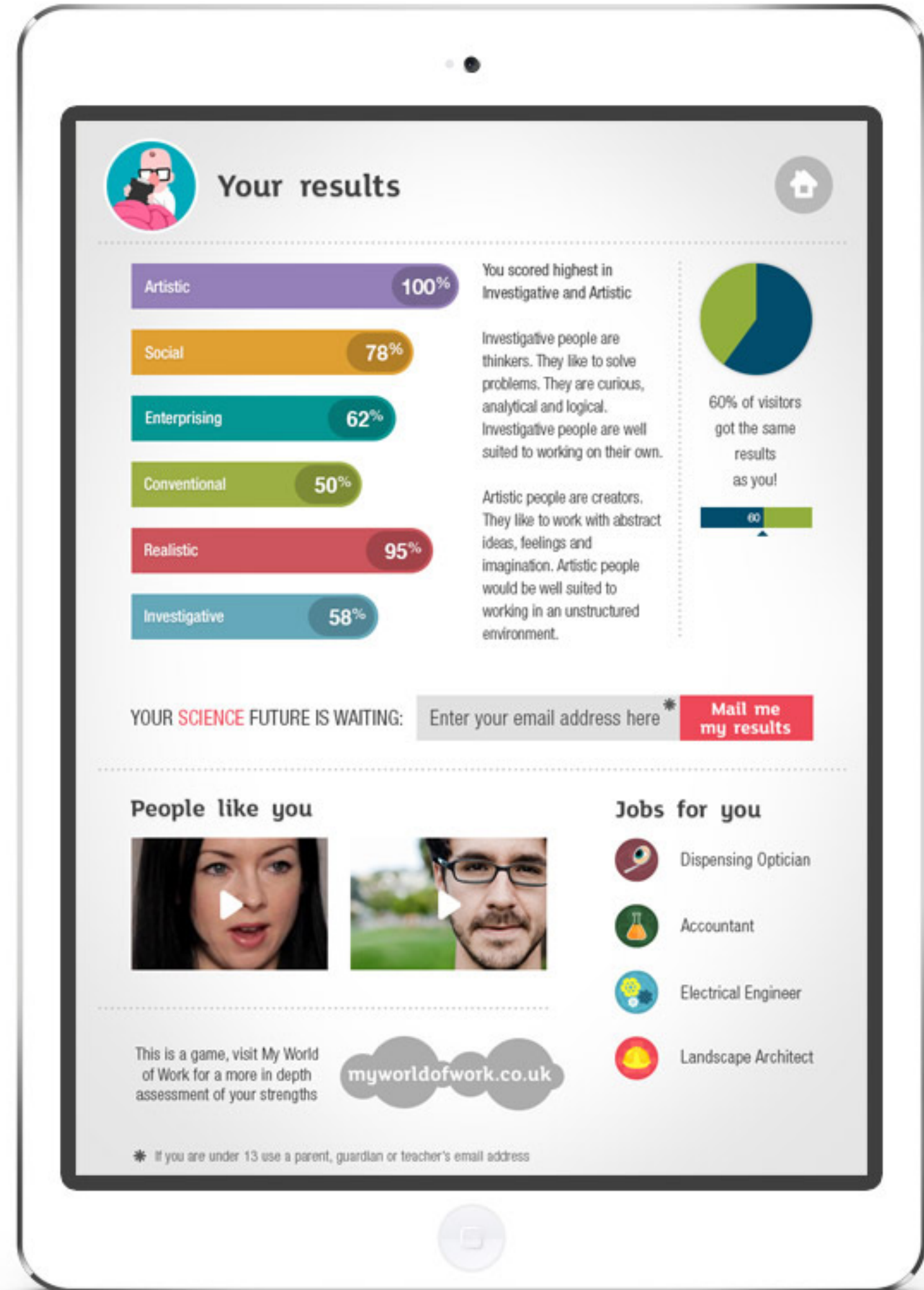
This application has been used at Glasgow Science Centre and now at many career events with people of all ages and has proved to be a hugely invaluable engagement tool, while also raising the profile of our organisation in terms of how it uses modern technology to bring careers in STEM to life. The app, as part of the Careers Suite at Glasgow Science Centre, was awarded the Best Use of Technology in Career Development at the National Careers Awards 2014.

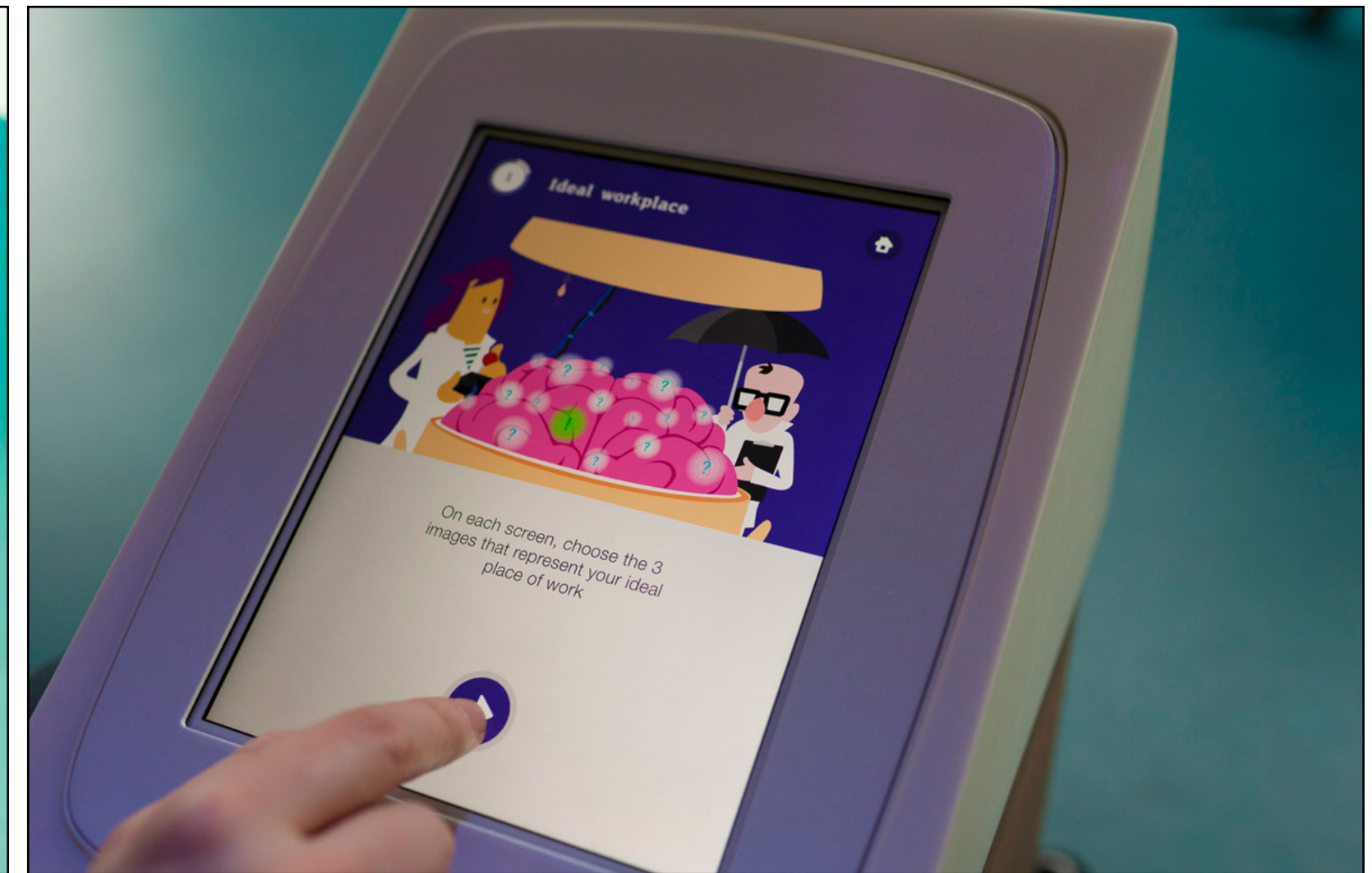
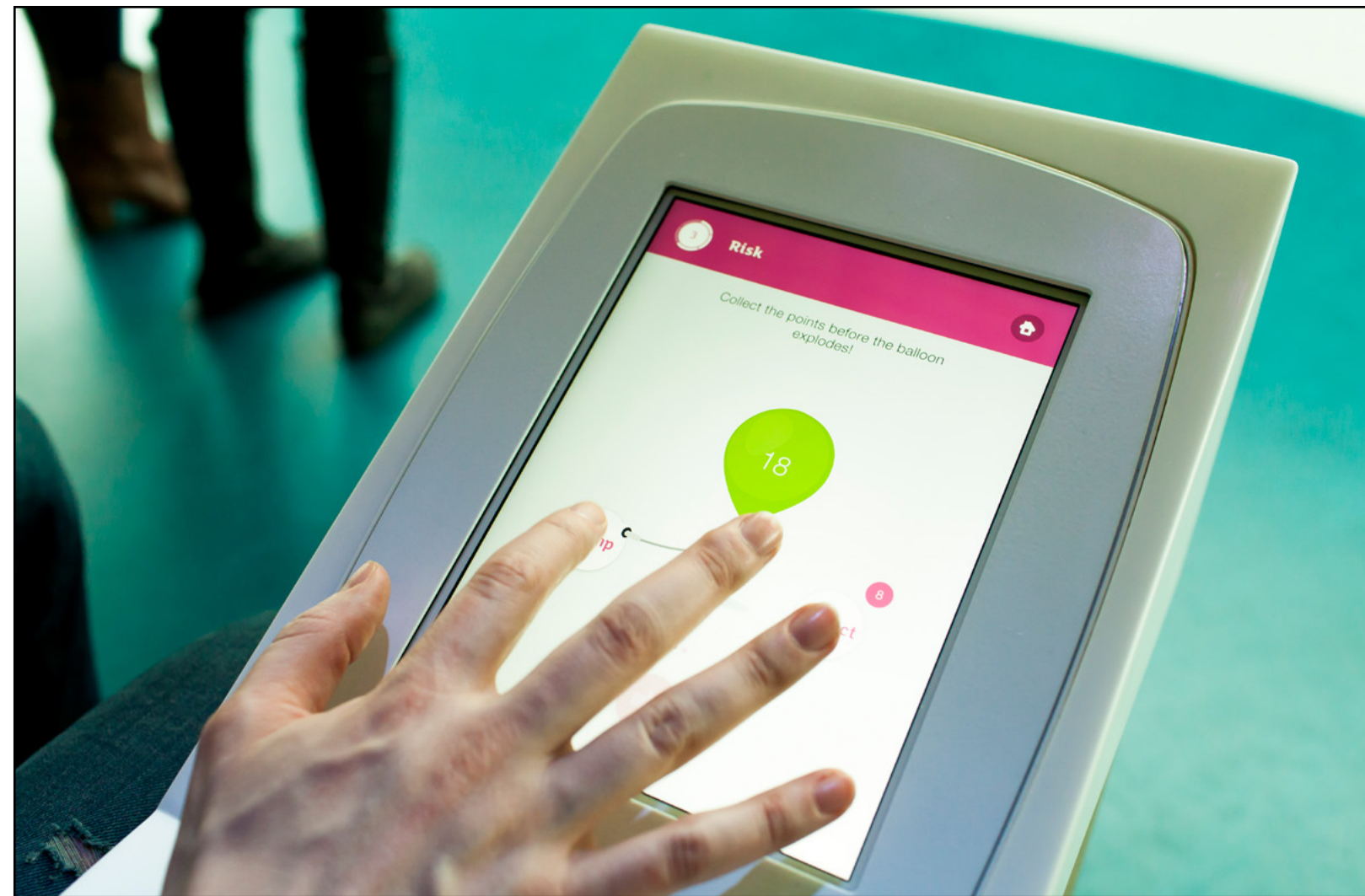
Alison Eaglesham
Partner Development & Integration Executive
Skills Development Scotland













My World of Work Careers IT Infowall

Large format 60inch cTouch Ledura 10 point multitouch screens with custom interactive and visually enticing industry and career explorer software

Part of Glasgow Science Centre 'My World of Work' Exhibit funded by Skills Development Scotland.



the work

images

Veterinary Nurse

Veterinary nurses (vet nurses) help veterinary surgeons (vets) treat and care for sick and injured animals. Although most vet nurses work mainly with small animals, in some cases they care for farm animals, horses or zoo animals.

articles

3

Pay

Qualifications

Nursing

10 ft distance from our building to the waterfront

Tech support

Gym

KAIPENKY

Construction

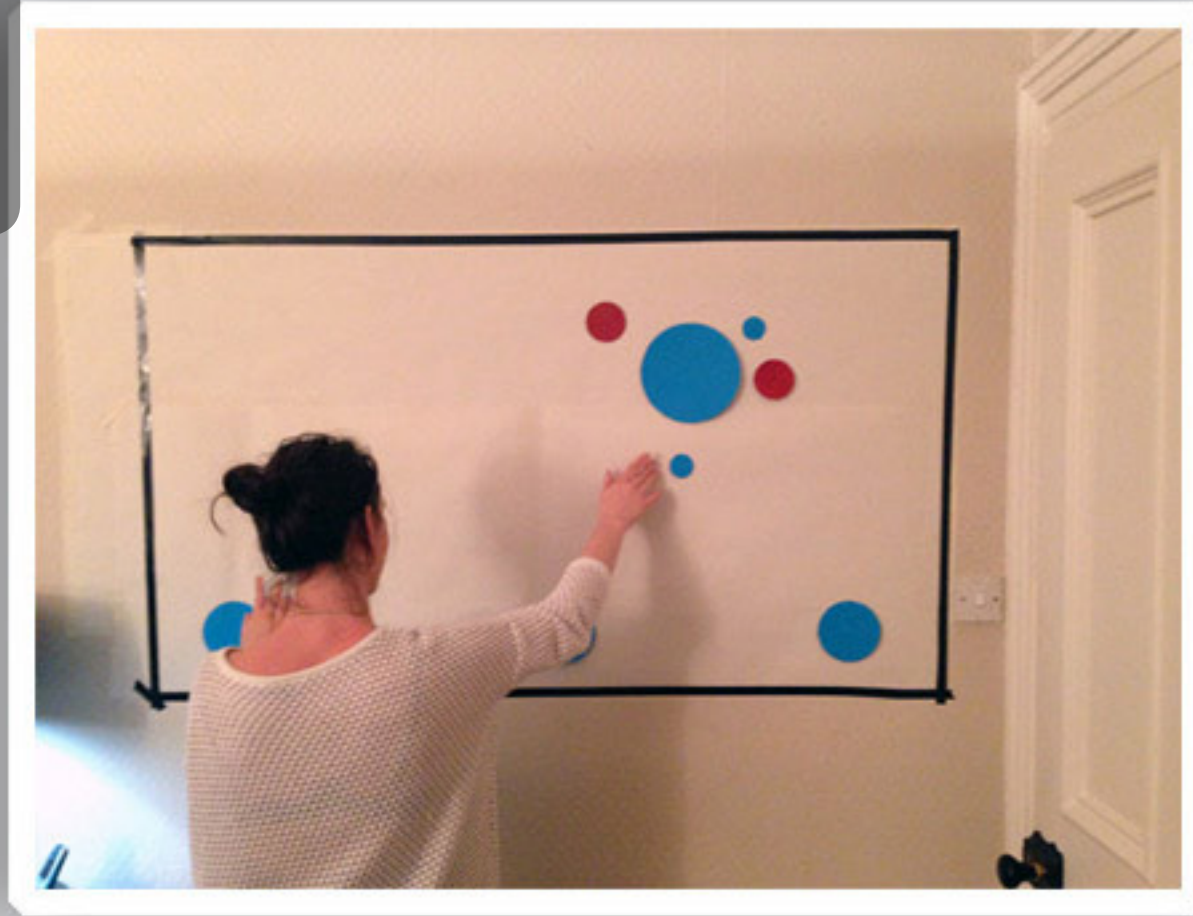
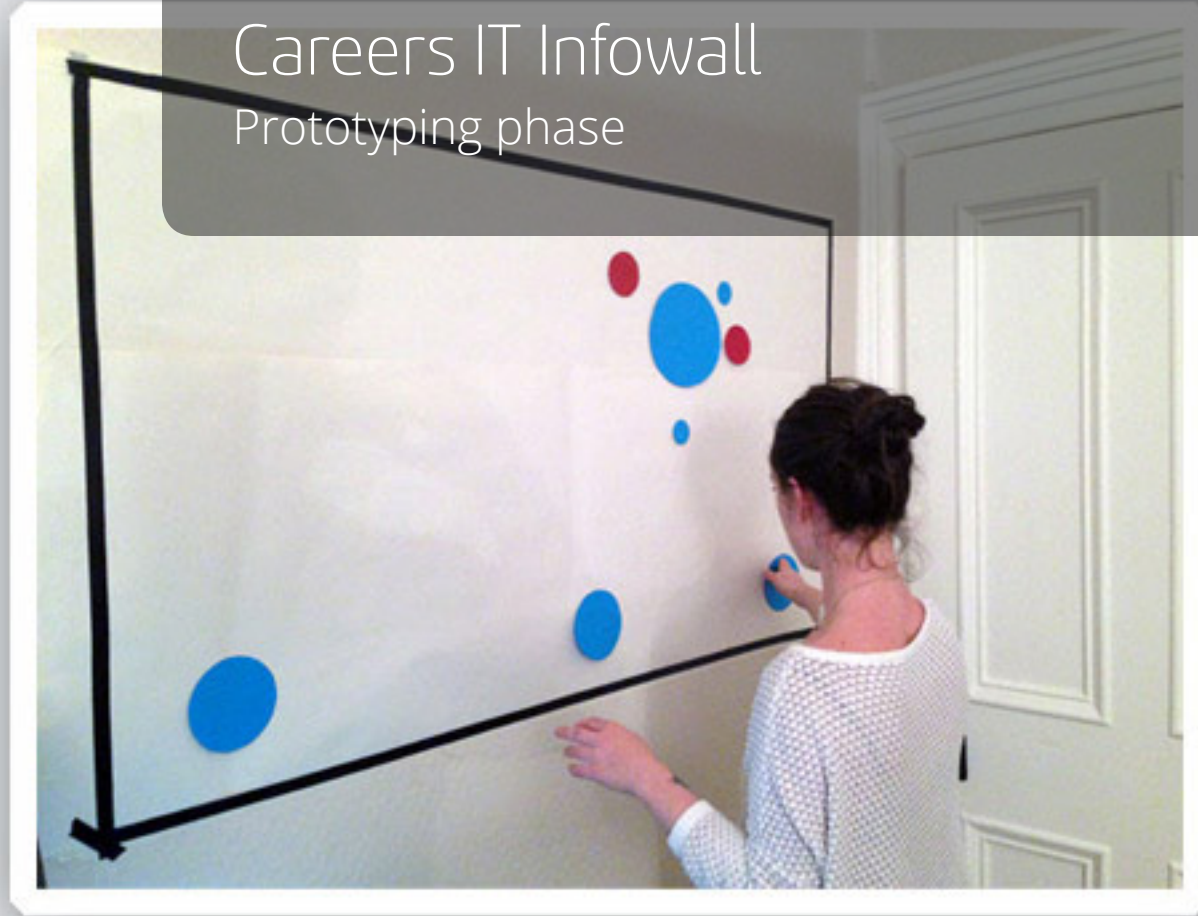
EXPLORE A CATEGORY

EXPLORE AN INDUSTRY

- Construction Services
- Animals & Environment
- Education & Training
- Retail
- Science Maths & Research
- Engineering
- Energy
- Medical
- IT
- Emergency & Nursing

- Construction
- Creative
- Engineering
- Energy
- Computing
- Financial
- Life Sciences
- Medical
- Retail
- Food & Drink

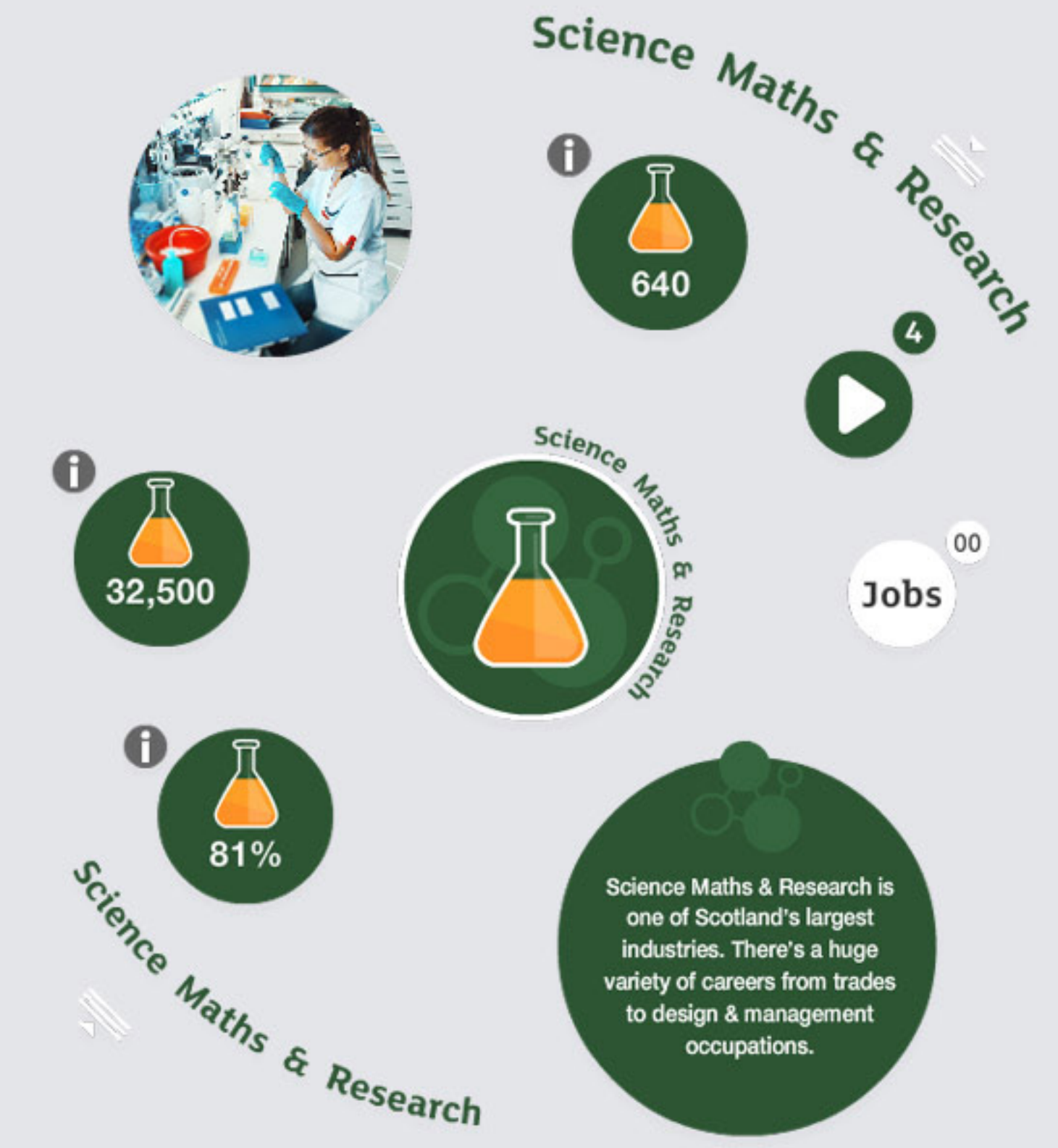
Careers IT Infowall
Prototyping phase

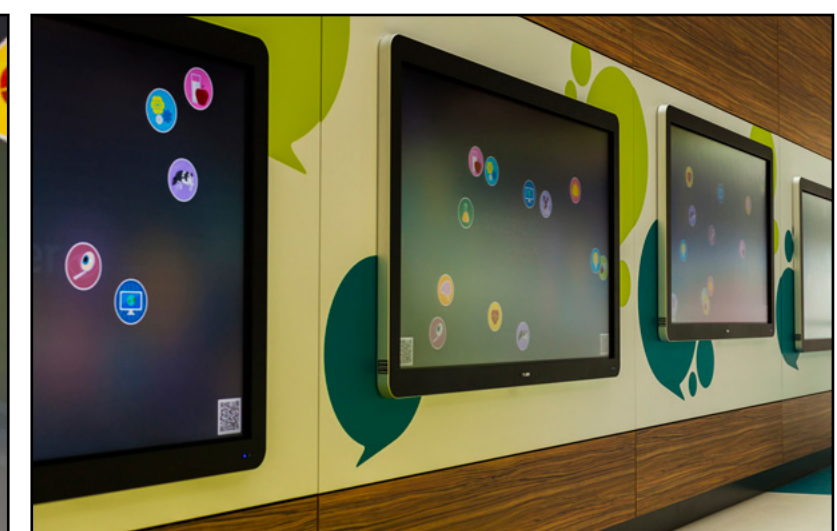
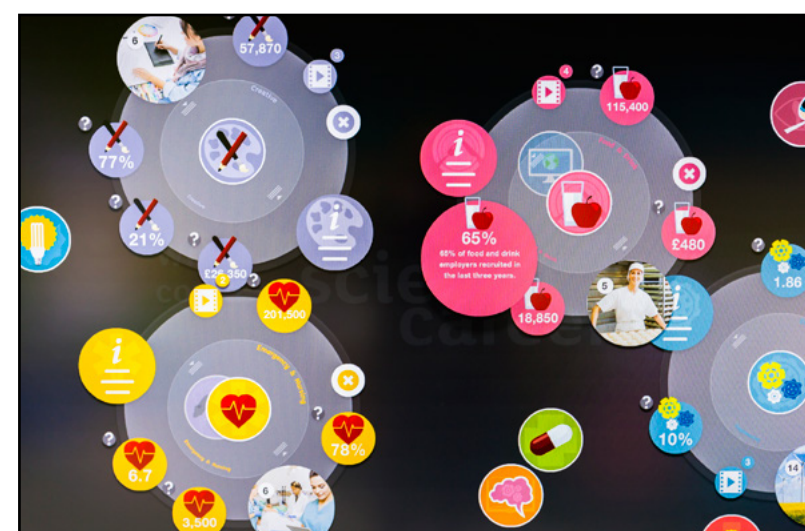
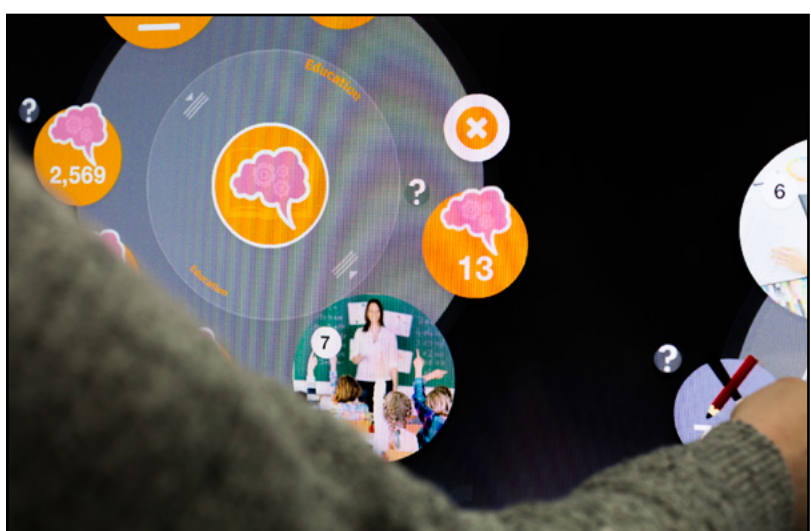
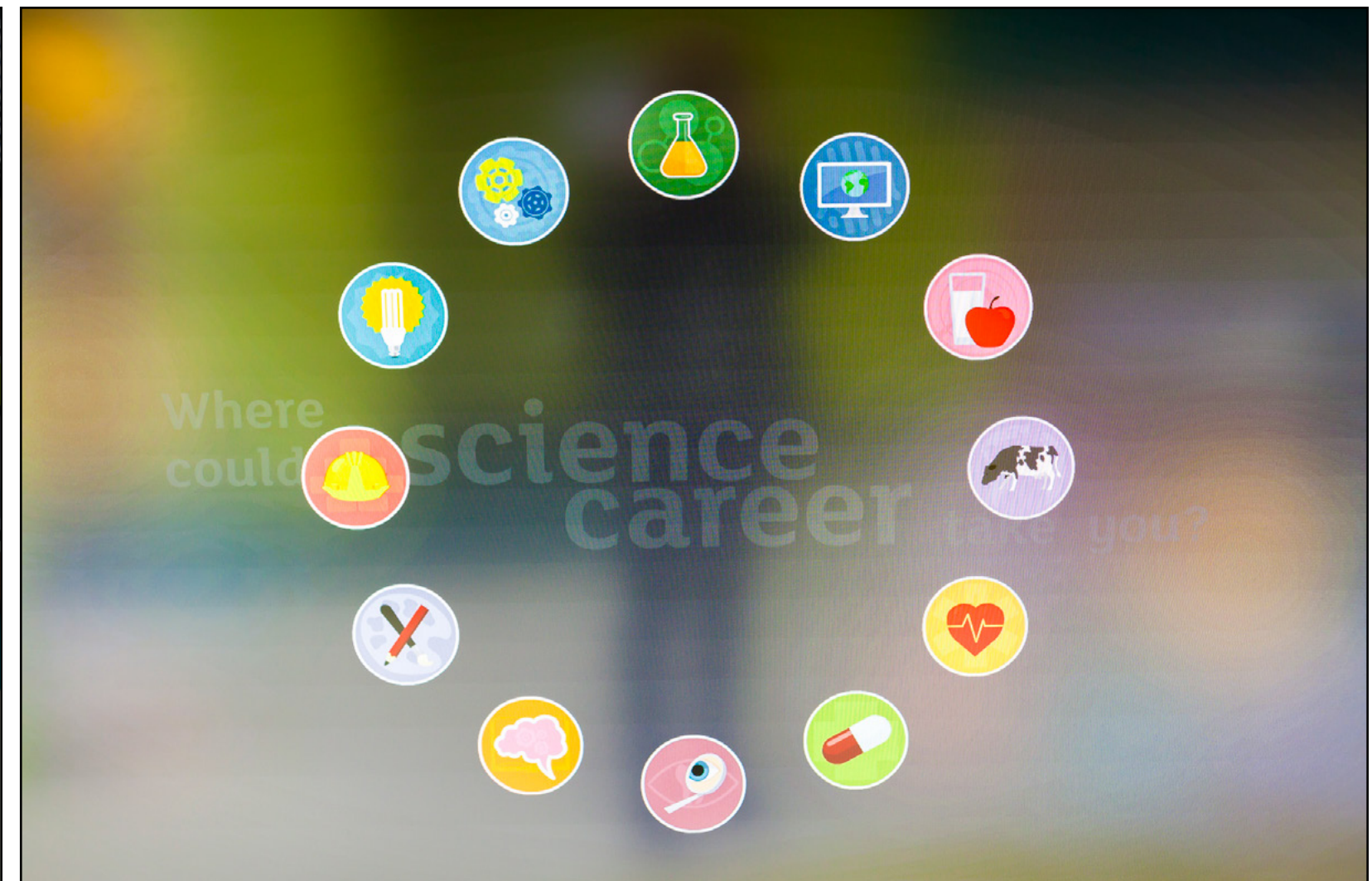
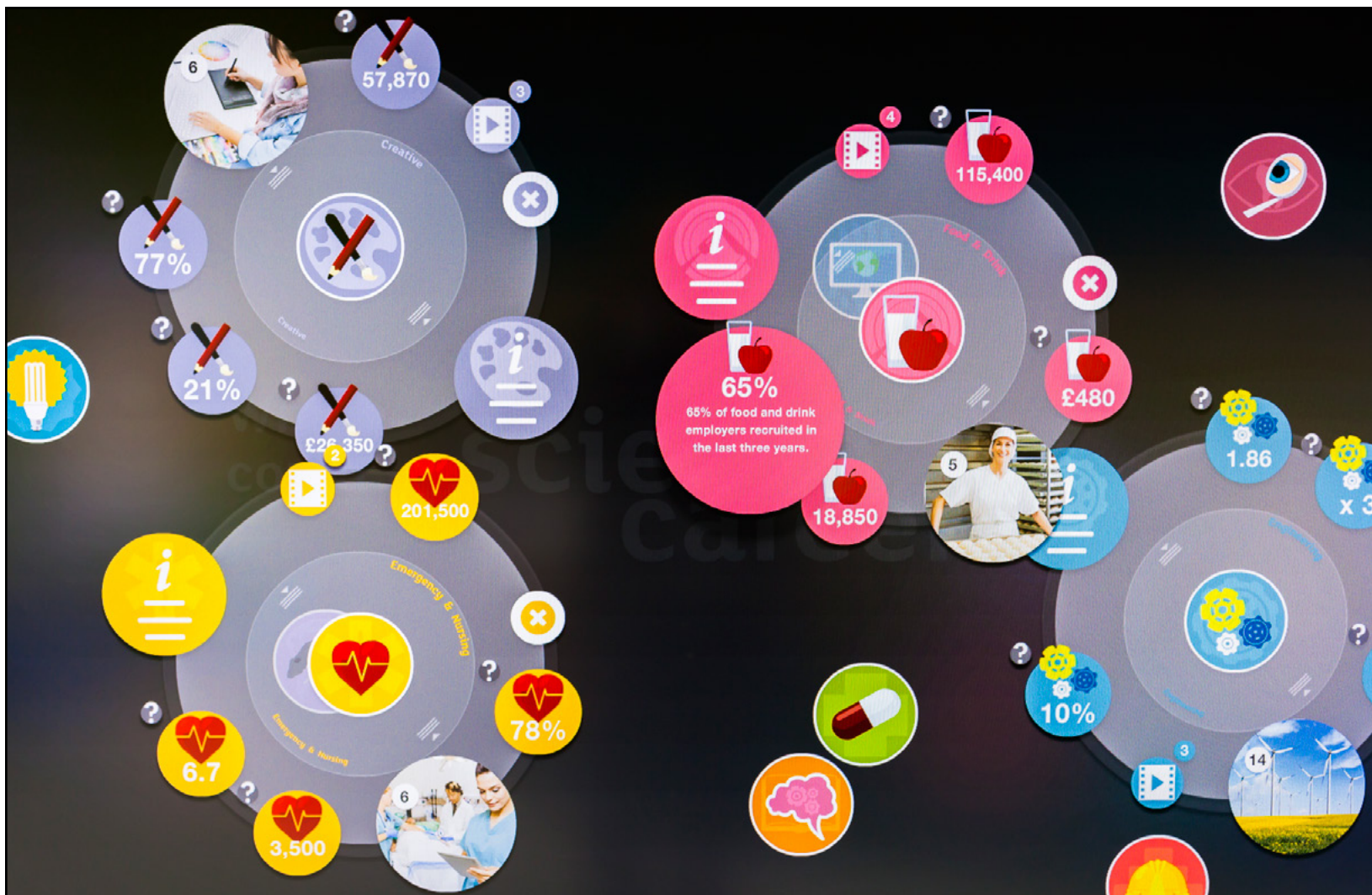


paper prototypes...



to finished application







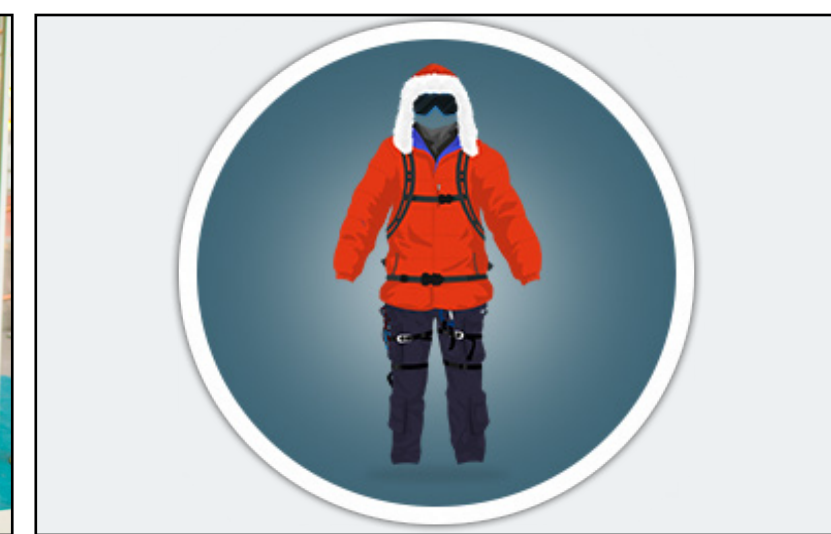
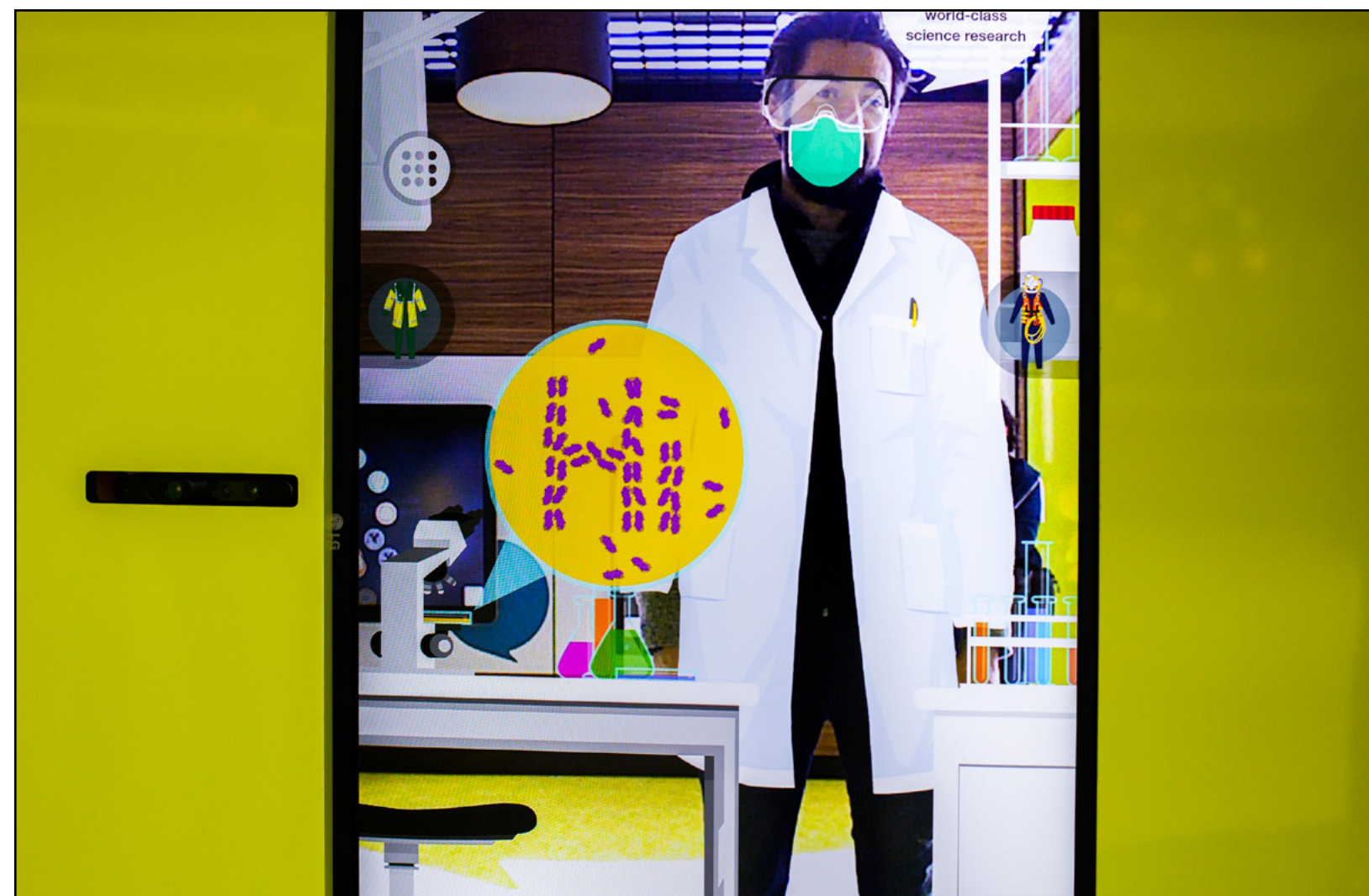
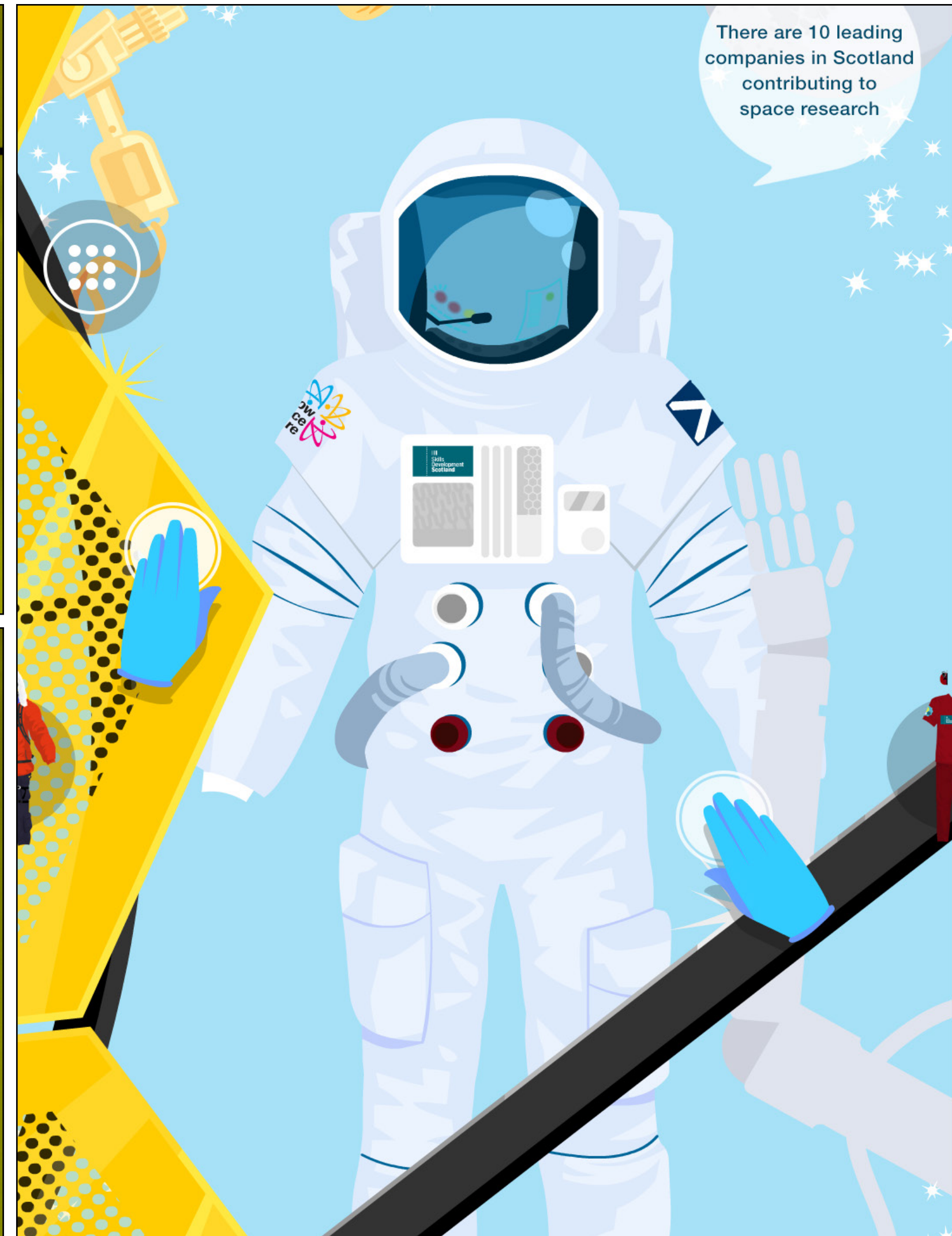
My World of Work AI 'Magic' Mirror

A gesture/movement system that utilises advanced body tracking software to place illustrated aspirational career outfits onto users.

The AI Mirror system is also utilised successfully in standard retail environments - http://youtu.be/_pwFZEG2hj8

Part of Glasgow Science Centre 'My World of Work' Exhibit funded by Skills Development Scotland.

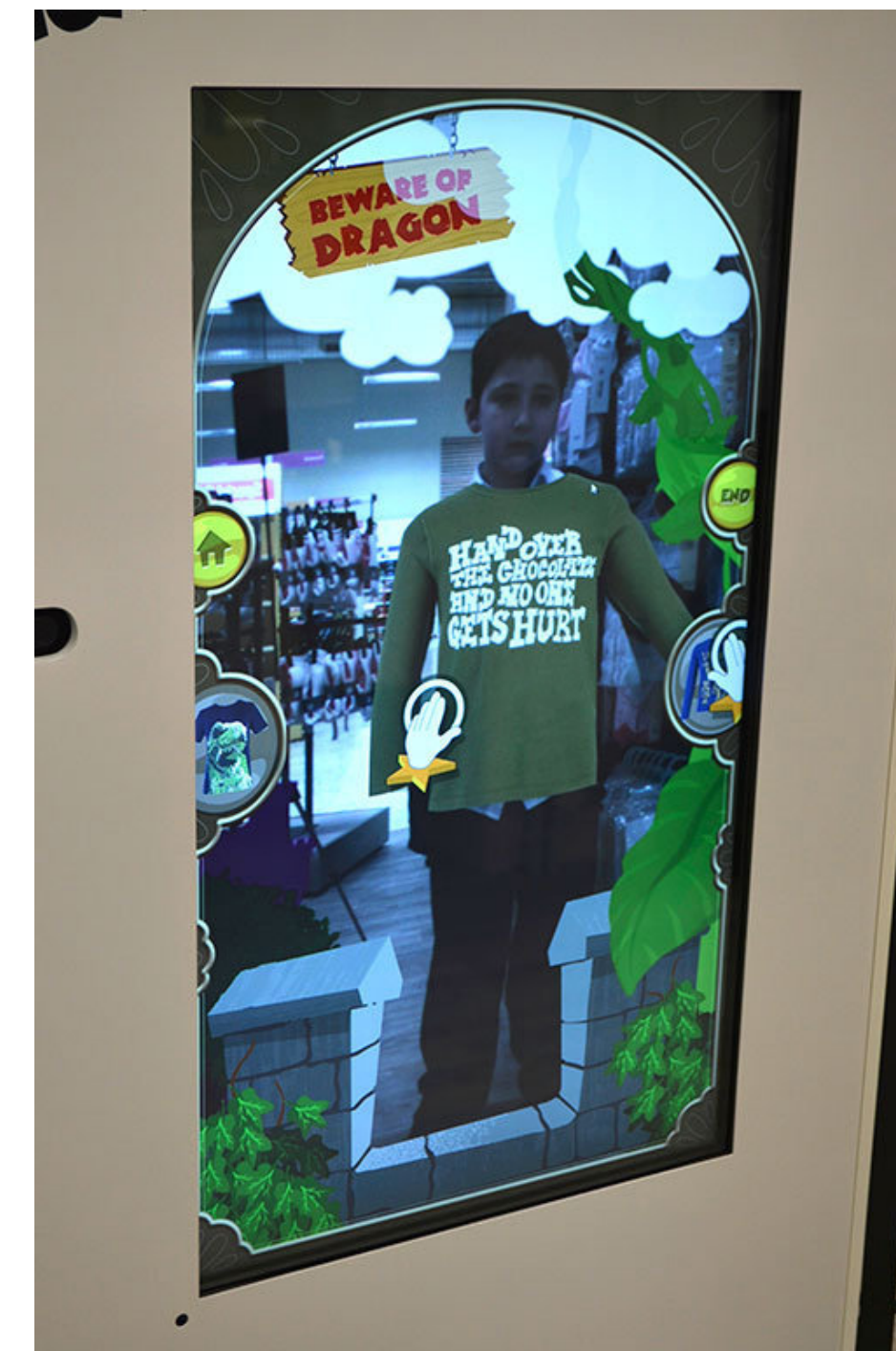






Tesco F&F Clothing In-store Touchscreen Application

This in-store touchscreen application was built as a companion to a Tesco F&F 'Magic Mirror'. It acts as a control for the Magic Mirror and a support application that allows garments viewed on the Magic Mirror to be purchased.





END

F&F



ITEMS: 00
TOTAL: £000.00

Disney Jake and the Never Land
Pirates Dress-Up Costume
£12.00



Disney Sofia Dress-Up Costume

£10.00

Fancy Dress (Girls)

ONLINE
EXCLUSIVE



Blue



Red



Col



Col



Col

Size



[Guide](#)

ADD TO BAG

Description

Materials, Care & Information

Ref: aq312567

This Mike the Knight fancy dress costume is perfect for medieval adventures and includes a chain mail effect top with belt and foam sword belt loop. The set also includes chain mail effect trousers and comes with a knight hat.

Long sleeve top with riptape fastenings at the back. Elasticated waistband on trousers

Suitable for children aged 3-5 years

Recently viewed



£00.00



£00.00



£00.00



£00.00



£00.00



£00.00



END

F&F



ITEMS: 00
TOTAL: £000.00

Disney Jake and the Never Land
Pirates Dress-Up Costume
£12.00



Shop the outfit

showing items 1-2 of 3



F&F Cotton suit jacket
£24.00 - £26.00

ONLINE EXCLUSIVE



Size [dropdown]

[Guide](#)

[More details](#)

ADD TO BAG



F&F Cotton suit trousers
£12.00 - £14.00

ONLINE EXCLUSIVE



Size [dropdown]

[Guide](#)

[More details](#)

ADD TO BAG

Recently viewed



£00.00



£00.00



£00.00



£00.00



£00.00



£00.00





END

F&F



ITEMS: 00
TOTAL: £000.00

Disney Jake and the Never Land
Pirates Dress-Up Costume
£12.00



Your Shopping Bag (4 items)

	ITEM	PRICE EACH	COLOUR	SIZE	QTY	TOTAL
	Disney Jake and the Never Land Pirates Dress-Up Costume Ref: aq312567	£10.00		18 - 24 Months	00	£000.00
	Disney Jake and the Never Land Pirates Dress-Up Costume Ref: aq312567	£10.00	Red Colour	18 - 24 Months	00	£000.00
	Disney Jake and the Never Land Pirates Dress-Up Costume Ref: aq312567	£10.00	Colour Colour	18 - 24 Months	00	£000.00
	Disney Jake and the Never Land Pirates Dress-Up Costume Ref: aq312567	£10.00	Colour Blue	18 - 24 Months	00	£000.00
	Disney Jake and the Never Land Pirates Dress-Up Costume Ref: aq312567	£10.00		18 - 24 Months	00	£000.00

SUBTOTAL £000.00
(EXCLUDING DELIVERY)

CONTINUE SHOPPING

UPDATE CART

SECURE CHECKOUT



Whitelee Windfarm On site Touchscreen Application

This touchscreen application located in the visitor centre of a windfarm allows users to customise and send a postcard, with a personalised message added to photography of the Windfarm.



**Send a
customised
postcard!**



 facebook.com/whitelee

 twitter.com/whitelee


**Whitelee
Windfarm**
visitor centre



Sending details

Email to ★

recipient email address

CC?

add another email address

From ★

your name

Take our survey?

Newsletter signup

Send it!



The North Face In-store Touchscreen Application

In-store touchscreen for The North Face which allows users to shop online and features a custom integration of YouTube videos, and The North Face Twitter, Instagram and Facebook feeds along with the ability for users to take photographs from the kiosk.





ONLINE STORE

COMMUNITY

VIDEOS

EVENTS

EXPEDITION

+ FEEDBACK

JOIN US

YOU ARE LOGGED IN TO THE ONLINE STORE [LOG OUT](#)

[Log Out](#) | [My Account](#) | [Register](#)

0 items

[NEW](#) [MEN'S](#) [WOMEN'S](#) [KID'S](#) [FOOTWEAR](#) [EQUIPMENT](#)

The North Face > Surge II Charged Backpack

[Back to previous page](#)



[Click to Enlarge Image](#)

New Style: **A7JR**

Surge II Charged Backpack

£ 155.00

The North Face Surge II Charged is a 32 litre urban daypack with a Joey battery pack and compatible with a 17" laptop and tablets.

- Colours:** Tnf Black
- Sizes**
Please choose size
- Quantity**

YOU MAY ALSO LIKE



Surge II Backpack
£ 100.00



Big Shot II Backpack
£ 90.00



Borealis Backpack
£ 70.00

[Product details](#) [Specifications](#) [Technologies](#)

The North Face™ Surge II Charged is a 32 litre urban daypack with a Joey™ battery pack and compatible with a 17" laptop and tablets. Keep electronics charged on the move with the removable and lightweight Joey™ power supply developed specifically for the outdoor industry. For carrying, FlexVent™ foam covered shoulder straps and a padded Airmesh back panel with a Spine Channel and PE sheet give added support and comfort. Storage and organisation is configured intuitively for electronics and adaptable Joey™ cable routing, with main and secondary compartments, zippered padded laptop and tablet sleeves and stash pockets inside and externally. The sternum strap and padded winged hip belt are removable and stowable. Stay electronically enabled outdoors using The North Face™ Surge II Charged Joey™ battery pack equipped urban daypack.

Features

Joey battery pack offers up to 2.5 full phone battery charges and up to days of partial charges
Pass-through charging allows you to charge both the Joey battery and your device straight from your bag
Rugged water- and crush-resistant lithium polymer battery pack developed specifically for the outdoor industry
Smart technology allows Joey battery pack to know when to shut down or go into hibernation to protect your device and conserve battery life
Fully integrated battery system allows routing to Joey battery from multiple pockets, including the Mercurio tablet sleeve, so you can perfectly customize

@TheNorthFaceEU TheNorthFace TheNorthFace

The North Face EMEA @TheNorthFaceEU 1m
Rad shot of @JPearson85 at the #KalymnosClimbingFestival #KCF13
pic.twitter.com/MtMy4NAtkB

The North Face EMEA @TheNorthFaceEU 1m
Rad shot of @JPearson85 at the #KalymnosClimbingFestival #KCF13
pic.twitter.com/MtMy4NAtkB

The North Face July 21
How would you caption this photo?

EXPLORE THE TRAIL ...
WIN STICKERS!



THE NORTH FACE COMMUNITY HUB

ONLINE STORE

COMMUNITY

VIDEOS

EVENTS

EXPEDITION

+ FEEDBACK

JOIN US



TheNorthFaceEU
422,134 Likes
6,788 talking about this



TheNorthFaceEU
2,566 photos & videos
3,333 followers



TheNorthFaceEU
422,134 Likes
6,788 talking about this

The North Face shared a link via Tom Wallisch.
August 21

Only five days until **Tom Wallisch's** new **#freeski** film is going to drop and the trailer is mouth-watering! **#TheWallischProject** is going to be sick.

"The Wallisch Project" (Trailer)
www.youtube.com

Tom Wallisch spent his entire winter filming freeskiing's first iTunes exclusive segment. The full-length video comes out August 27th, but

Like · Comment · Share 65

628 people like this.

View 8 more comments

Backpackers <https://www.facebook.com/photo.php?fbid=509698712441337&set=a.509698689108006.1073741828.505564222854786&type=1&theater>

What to see in ...
Poland - Eye of the Sea
By: Backpackers

August 12 at 12:32pm · Like · 1

Ben Jones Applied, Joe Kelly you legend 😊 xx
August 12 at 7:11pm via mobile · Like

Write a comment...



REAL TIME UPDATES: TheNorthFaceEU TheNorthFace TheNorthFace



I am a tweet. I have exactly 140 characters. If you want to make sure that I only have 140 characters you can check for yourself. ok then ok!



140

TWEET



The North Face EMEA @TheNorthFaceEU 20 Aug
Happy birthday **#BastiHannemann!** Join us in wishing him well & then check out his bio: bit.ly/16t3Cxx pic.twitter.com/93DFIjLXw4
[View photo](#)

The North Face EMEA @TheNorthFaceEU 19 Aug
Our **#AW13** gear is now out! Check out our new arrivals: bit.ly/19tGaRK pic.twitter.com/GUGmpDph5G
[View photo](#)



thenorthface

15 hours ago

Father and son. The tallest peak in North America. Team athlete [@conradclimber](#) & son [@maxwellsilver](#) share a joint account of their Denali experience - Max's first time on a multi-week expedition at altitude - in this article for [@theclymb](#): <http://bit.ly/1575hcn>



ONLINE STORE

COMMUNITY

VIDEOS

EVENTS

EXPEDITION

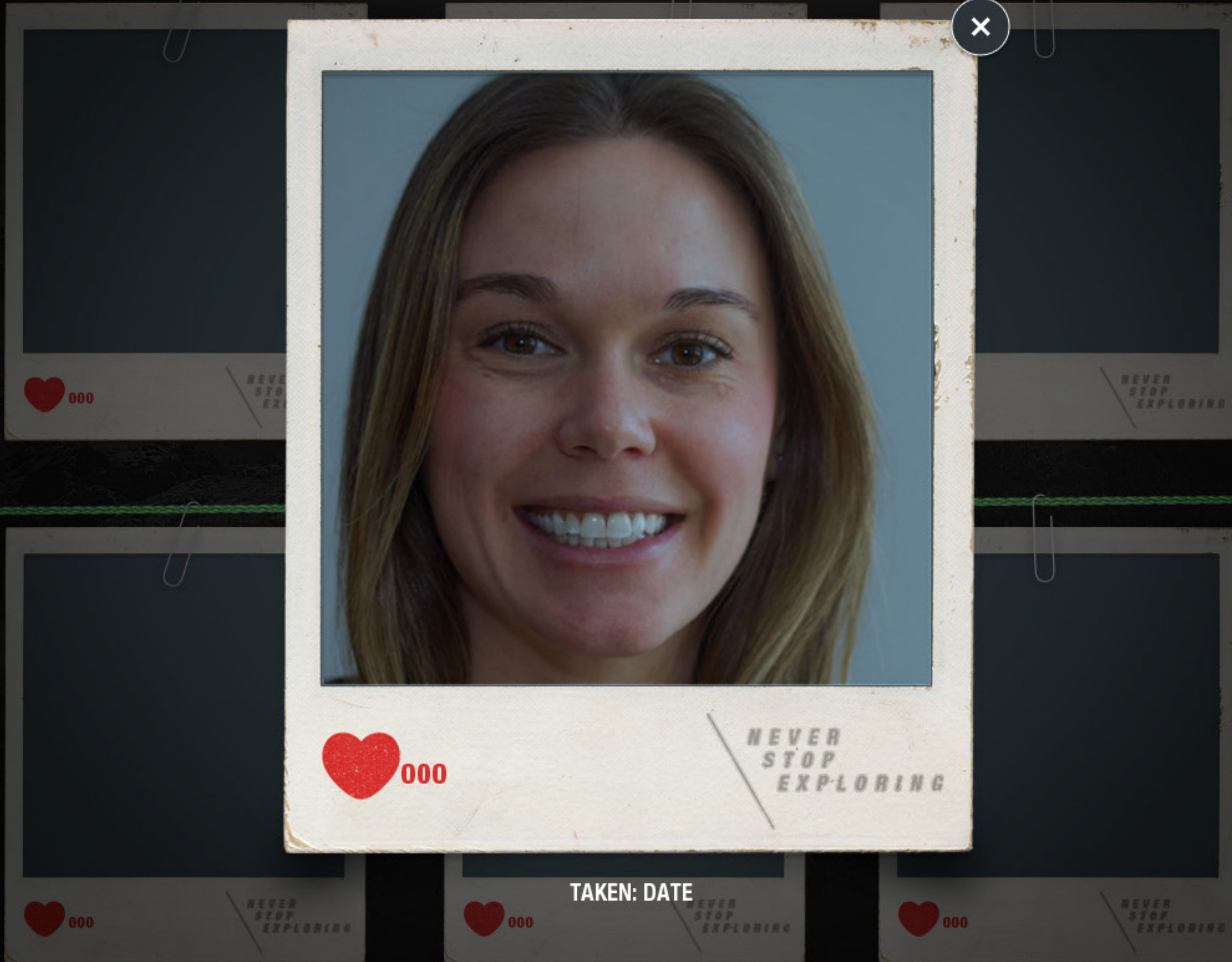
+ FEEDBACK

JOIN US

PHOTO GALLERY Pictures: 323

Most recent

Most hearted



REAL TIME UPDATES: TheNorthFaceEU TheNorthFace TheNorthFace

I am a tweet. I have exactly 140 characters. If you want to make sure that I only have 140 characters you can check for yourself. ok then ok!

+ 140 TWEET

The North Face EMEA @TheNorthFaceEU 20 Aug
Happy birthday #BastiHannemann! Join us in wishing him well & then check out his bio: bit.ly/16t3Cxx pic.twitter.com/93DFJLXw4
[View photo](#)

The North Face EMEA @TheNorthFaceEU 19 Aug
Our #AW13 gear is now out! Check out our new arrivals: bit.ly/19tGaRK pic.twitter.com/GUGmpDph5G
[View photo](#)



thenorthface
15 hours ago
Father and son. The tallest peak in North America. Team athlete @conradclimber & son @maxwellsilver share a joint account of their Denali experience - Max's first time on a multi-week expedition at altitude - in this article for @theclymb: <http://bit.ly/1575hcn>



ONLINE STORE

COMMUNITY

VIDEOS

EVENTS

EXPEDITION

+ FEEDBACK

JOIN US

PHOTO GALLERY



Pictures: 323

REAL TIME UPDATES: TheNorthFaceEU TheNorthFace TheNorthFace

I am a tweet. I have exactly 140 characters. If you want to make sure that I only have 140 characters you can check for yourself. ok then ok!

140 TWEET

The North Face EMEA @TheNorthFaceEU 20 Aug
Happy birthday #BastiHannemann! Join us in wishing him well & then check out his bio: bit.ly/16t3C xv pic.twitter.com/93DFJLXw4
[View photo](#)

The North Face EMEA @TheNorthFaceEU 19 Aug
Our #AW13 gear is now out! Check out our new arrivals! bit.ly/19tGaRK pic.twitter.com/GUGmpDph5G
[View photo](#)

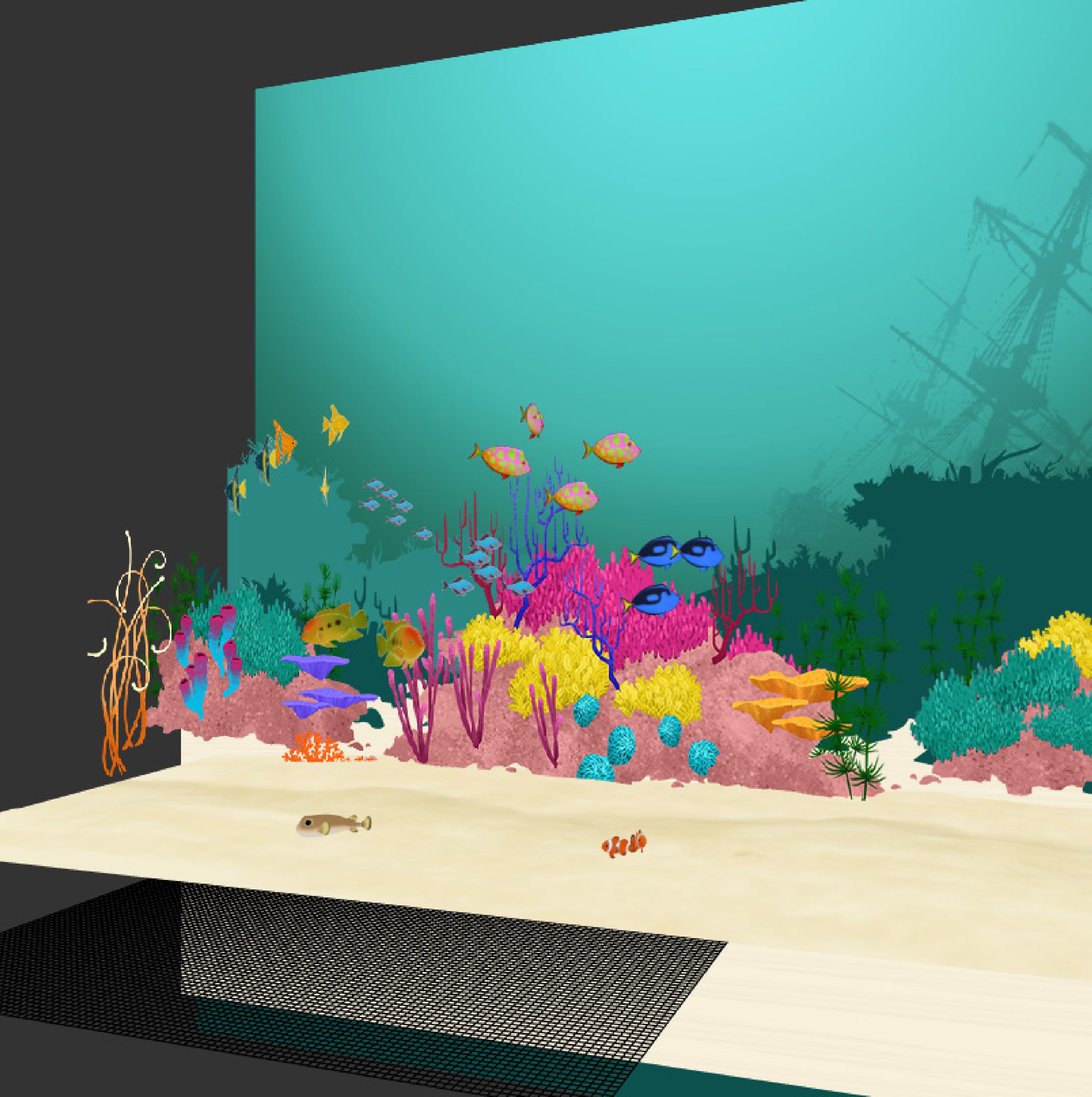
thenorthface
15 hours ago
Father and son. The tallest peak in North America. Team athlete @conradclimber & son @maxwellsilver share a joint account of their Denali experience - Max's first time on a multi-week expedition at altitude - in this article for @theclymb: <http://bit.ly/1575hcn>

Glasgow Southern General Hospital Children's Out-Patients Department Interactives

Opened in April 2015, featuring three
custom interactives:

- 3D Virtual Interactive Aquarium
- Interactive Storybook
- Magic Mirror 'Disappear'





Southern General Hospital Virtual Aquarium

Featuring a variety of fish types this virtual 3D Aquarium is constructed so tht the fish respond in various ways to the users touch on the glass.

This image shows the aquarum in prototype phase





Southern General Hospital Virtual Aquarium

The finished aquarium being enjoyed by its intended userbase - the children in the hospital.

For a short video of the aquarium please [check here](#)







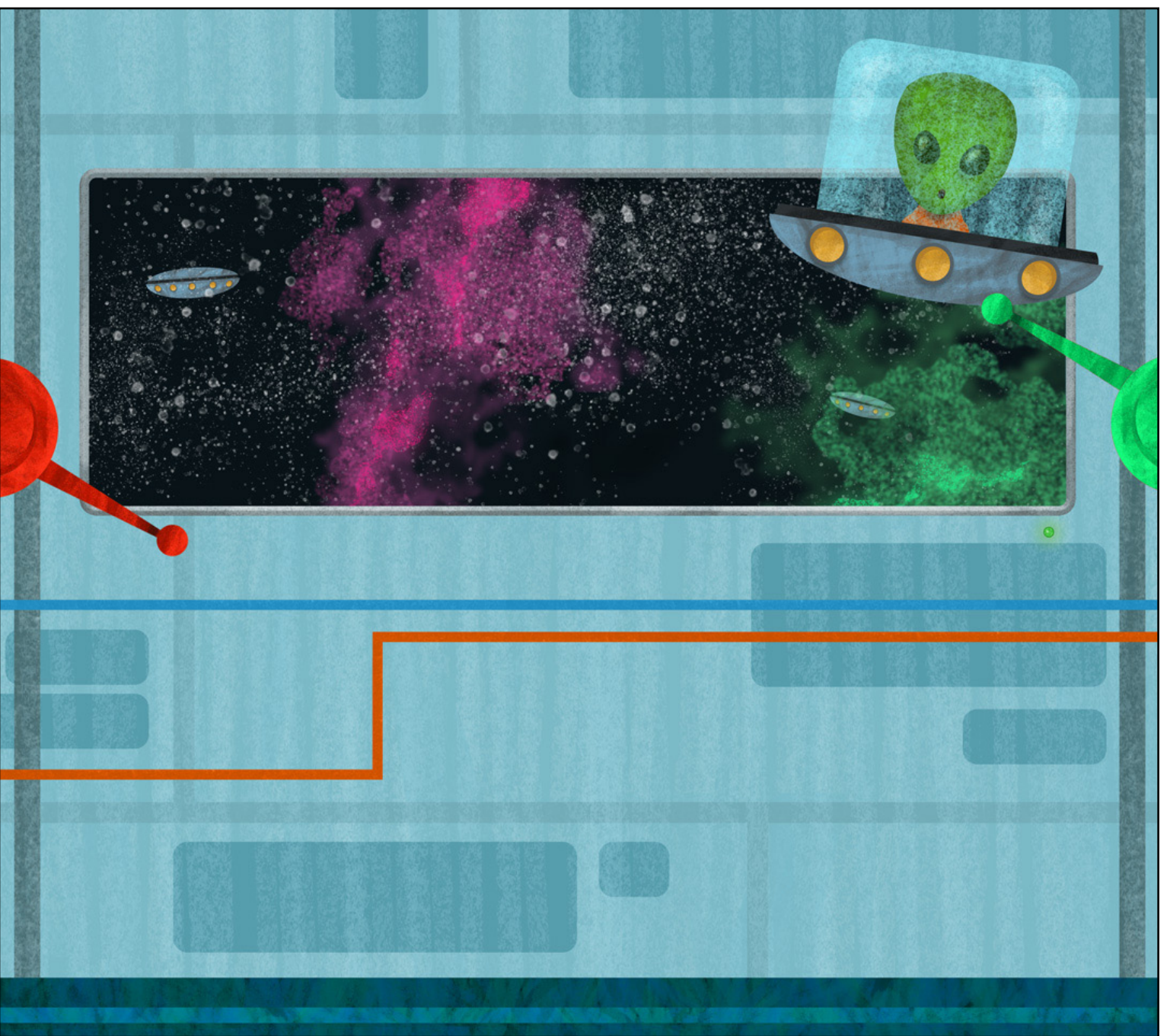
Southern General Hospital Interactive Storybook

A gesture/movement system that utilises advanced body tracking software to place users into an animated 'storybook'

Users are transported through 6 magical worlds where they can have interact and have fun with all manner of objects. Interactions are triggered by motion.

This is a mock up of what we hoped to achieve, which was a first of its kind interactive.







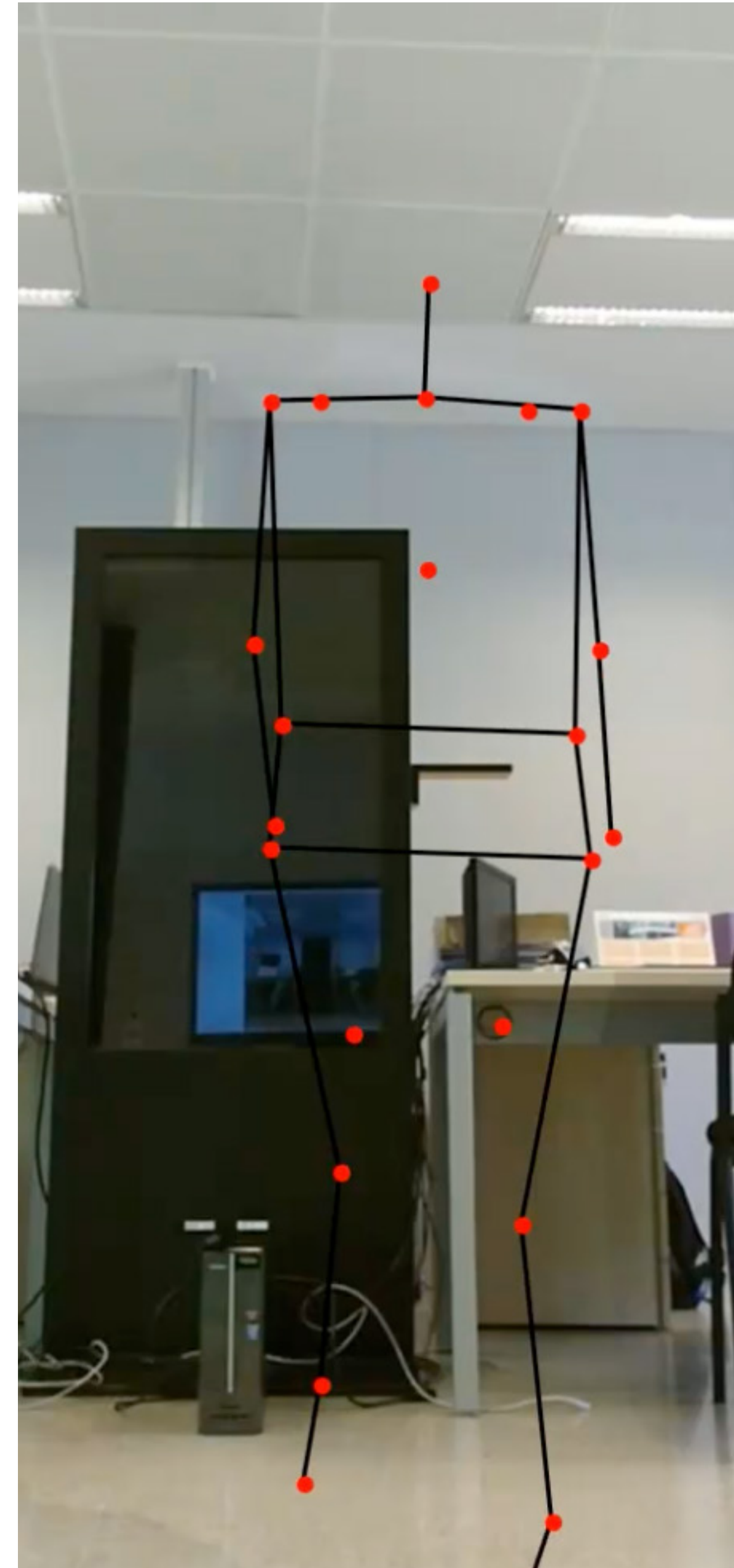
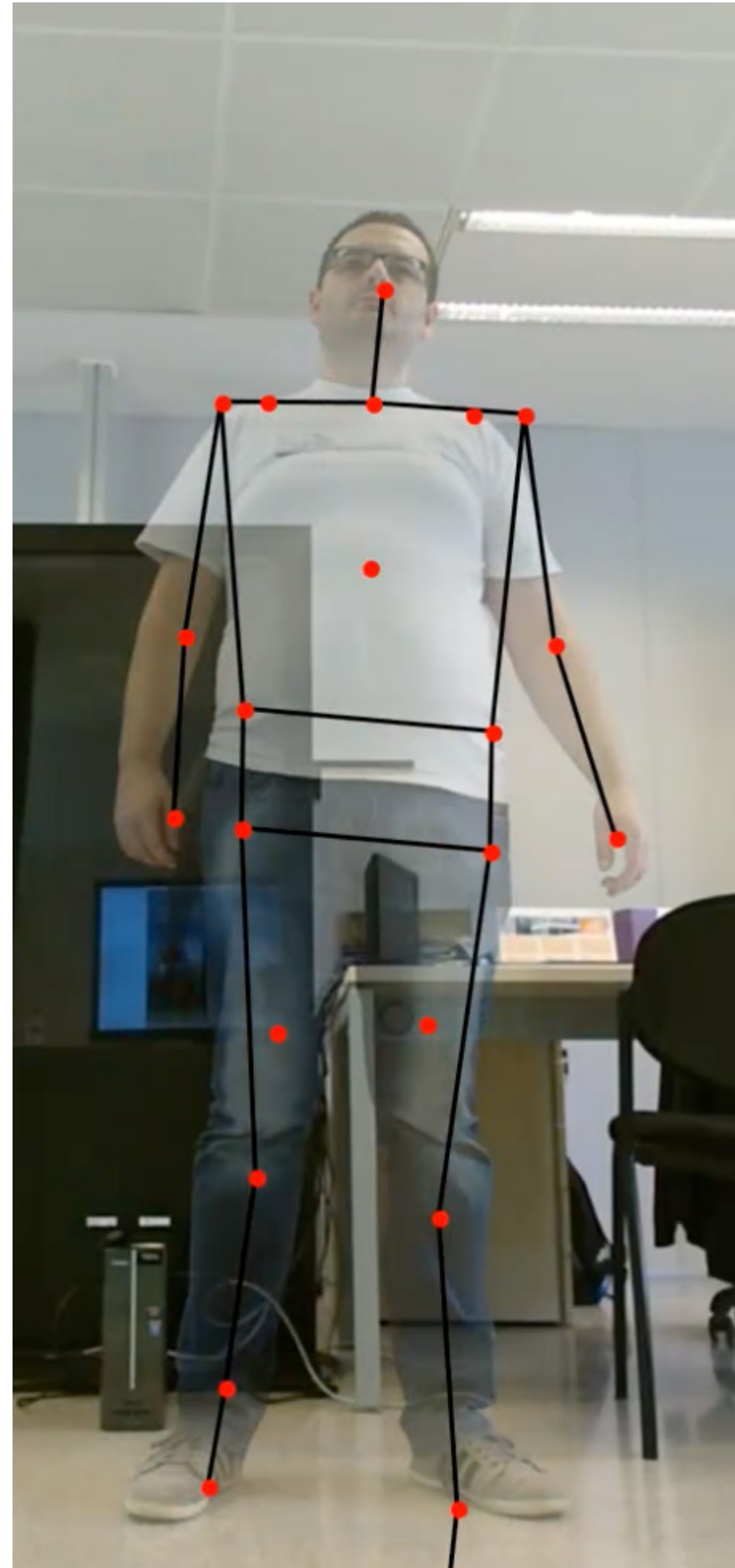
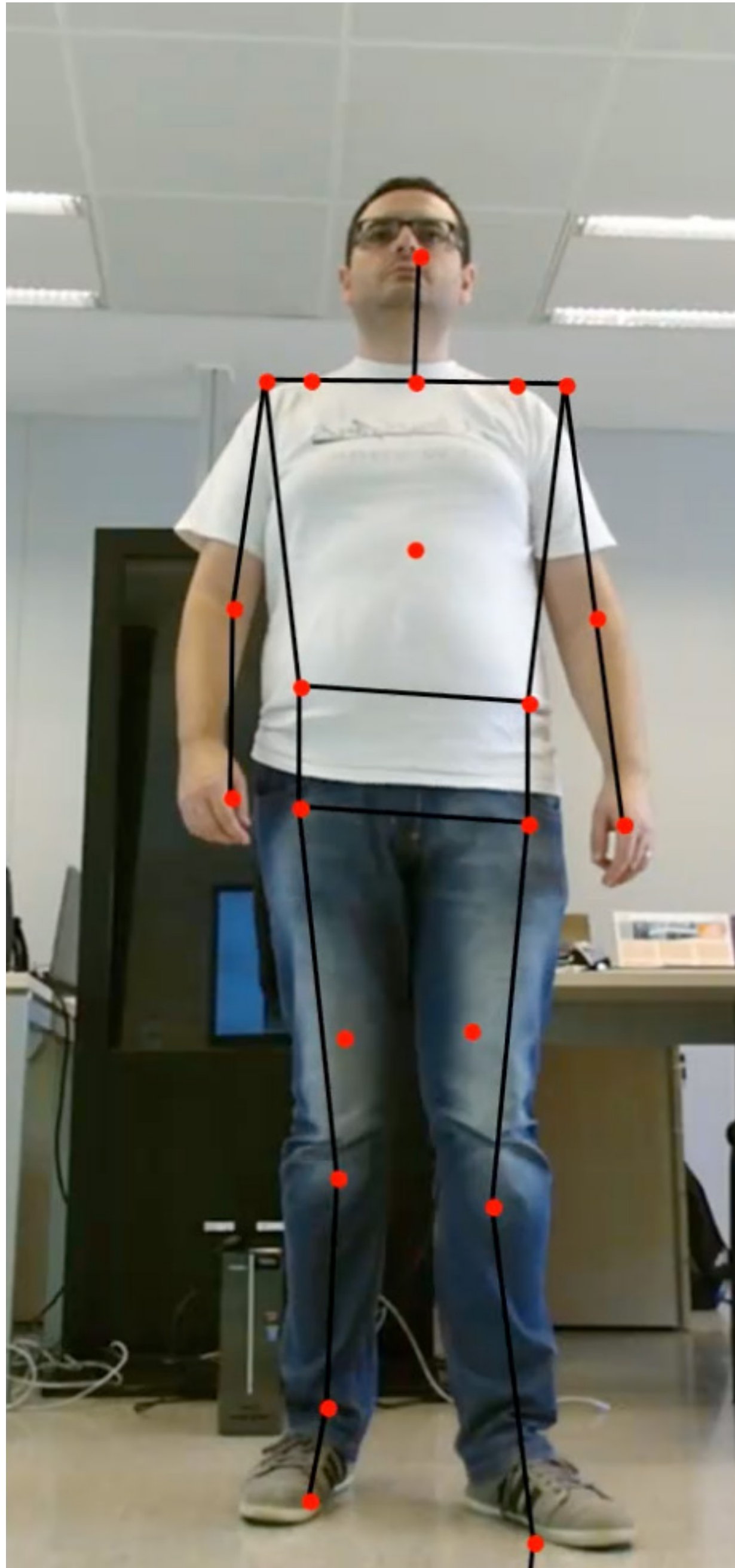
Southern General Hospital Interactive Storybook

The storybook in use in the hospital.

For a video of the storybook in use to see full animation, interaction and sound please [check here](#)







Southern General 'Disappear'

Using a Microsoft Kinect2 camera and advanced motion-sensing technology users are made to disappear into the background when they stand still in front of the screen.

Here the dots are part of the tracking prototype and development phase



Disappearing
Active in the Southern General





Remy Martin NYC Fake Nightclub

Here a vacant store on West Broadway NYC was converted into a 'fake' nightclub. A doorway was designed and set into the store facade. An interactive plate was added to the glass and a projector and video screen with sound equipment was installed in the previously empty shop.

From the street passers by heard the sound of muffled club music. On approaching the doorway a plaque invites them to 'knock for service' - whereupon the animation sequence is triggered. A 'door security slider' (video screen and projector) moves back and the music gets louder. A man appears and asks you 'for the password' before shaking his head and closing the slider where a number to text for more information is revealed.





before....empty store



after conversion



boundary.io

UX / INTERACTIVES

-  1/1 19 RUPERT STREET, GLASGOW, UK, G4 9AP
-  +44 (0) 7533 428 573
-  enquiries@boundary.io

Boundary Interactive Ltd
Company Number 478042 in Scotland | VAT Number 196992042

