



Makeathon:

*End-User Led Solutions &
Private / Corporate Sector Partnerships*

Zoë Gan (UNICEF Disability Consultant)

unicef  for every child

WARM UP...



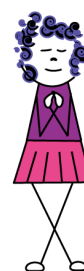
LEARN
LISTEN
SPEAK



PLAN
ORGANISE



PLAY
WORK
COOPERATE



FOCUS
COMPREHEND
PARTICIPATE

Disability work in UNICEF Malaysia



State of the **World's** Children Report: Children with Disabilities **2013**



Children with Disabilities in Malaysia: **Mapping** Policy, Programmes, Interventions and Stakeholder **2014**

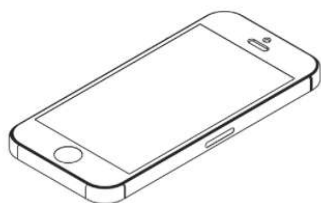


Childhood Disability in Malaysia: A Study of Knowledge, Attitudes and Practice (**KAP**) **2016**



Disability **Flagship** **2017**

Go to www.menti.com and use the code **21 79 67**



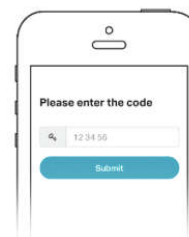
1

Grab your phone

www.menti.com

2

Go to www.menti.com



3

Enter the code **21 79 67** and vote!

Go to www.menti.com and use the code 21 79 67

Why should we include the END-USER during design?

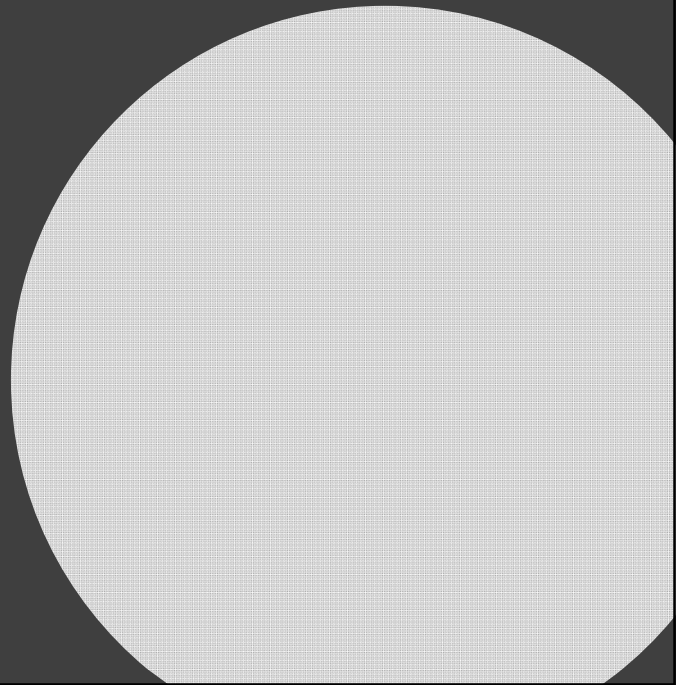
 Mentimeter

 0

Partner Up

... + Expert practitioners

The Challenge & The Solution



IDEA 1: WHEELCHAIR ORGANISER BAG

WHO IS IT DESIGN FOR?

= Ainaa

TEAM

MEMBER:

Ainaa (Lead)

Shahratul

IDEA 2: ADJUSTABLE & MULTI-ATTACHMENT PROSTHESIS

WHO IS IT DESIGN FOR?
= Jun Sen

TEAM MEMBER:
Stanley
(Lead)
Ai Ling
Jun Sen

IDEA 3: STATIONARY SET

WHO IS IT DESIGN FOR? = En-Yi

TEAM MEMBER:
Ethan (Lead)
Chua (Dad)
Ong (Mum)
En-Yi
Hilda, Ann, Phoebe &
Luvelyn

IDEA 4: FLIPPED-OUT WHEELCHAIR TABLE

**WHO IS IT
DESIGN FOR?**

= Rizki

TEAM

MEMBER:

Norfazilawati
(Lead)
Rizki
Adzly
Idzat

IDEA 5: MULTI-PURPOSE REAR MOUNTING WHEELCHAIR FRAME

**WHO IS IT
DESIGN FOR?**

= Janna

TEAM

MEMBER:

Rafidah
(Lead)
Janna
Riyadh

IDEA 6: AN IPAD CONTROLLED CAMERA BUILT ON A WHEELCHAIR

**WHO IS IT
DESIGN FOR?**

= Nikhil

TEAM

MEMBER:

Khai Xing
(Lead)
Syni Yi
Andre
Nikhil

IDEA 7: VIBRATION BOARD

**WHO IS IT
DESIGN FOR?**

Children with
hearing or/and
vision
impairment

TEAM

MEMBER:

Fezia (Lead)
Casandra
Hanna
Siti
Juvy

IDEA 8: COMMUNICATION BOARD

**WHO IS IT
DESIGN FOR?**

= Amir

**TEAM
MEMBER:**

Fezia (Lead)
Casandra
Hanna
Siti
Juvy

IDEA 9: FINGER GRIPPER

**WHO IS IT
DESIGN FOR?**

= Branden

**TEAM
MEMBER:**

Sook Yee
(Lead)
Edmund
Branden
Jaden

One Day Accelerator: #ThisAbility Makeathon

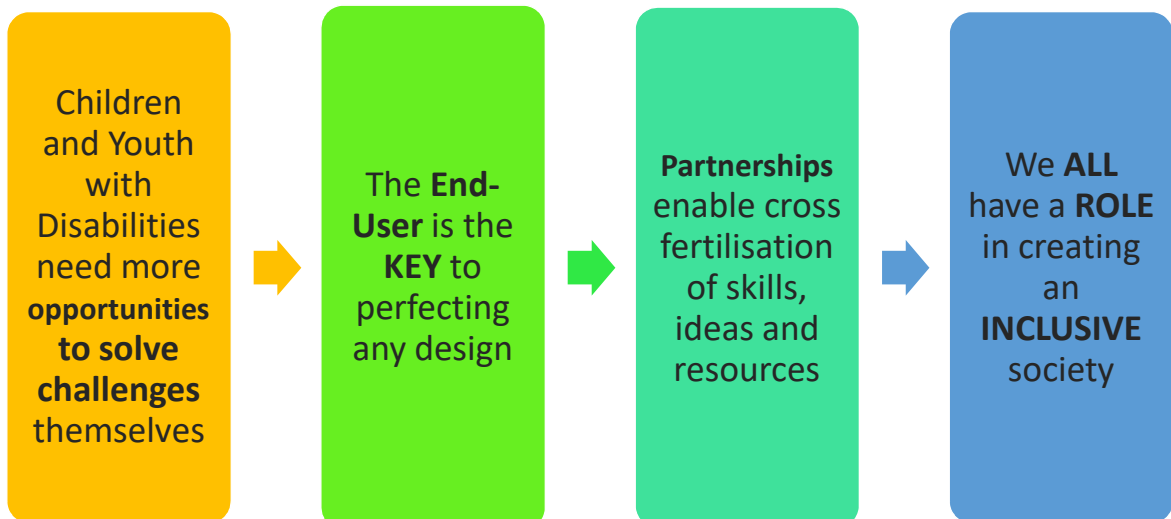
7 Ideas + 8 weeks of
specialist 1-2-1 support

7 Ideas + 8 weeks of specialist 1-2-1 support

7 Ideas + 8 weeks of
specialist 1-2-1 support

1 Winner!! Brandens Team = MagicHolder

What did we learn?



You also shared your thoughts on this...

COOL DOWN...



POWER Clap



Sign Clap



Thank you!

Q & A

