# **EQUITY & EXCELLENCE IN SCHOOL EDUCATION**

SASPA Equity & Inclusion Networking Series #3

25<sup>th</sup> March 2022



# FACT OR MYTH?

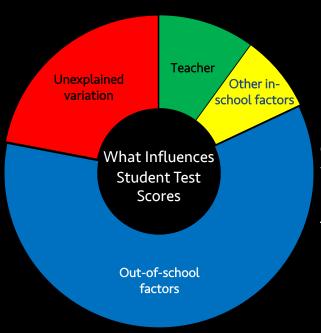
The most important sing factor in improving quality of each ation is teachers.



Acting federal Education Minister Stuart Robert has blamed "dud teachers" for the decline in the academic results of Australian students while praising independent schools for employing only quality teachers and delivering a model example of education.

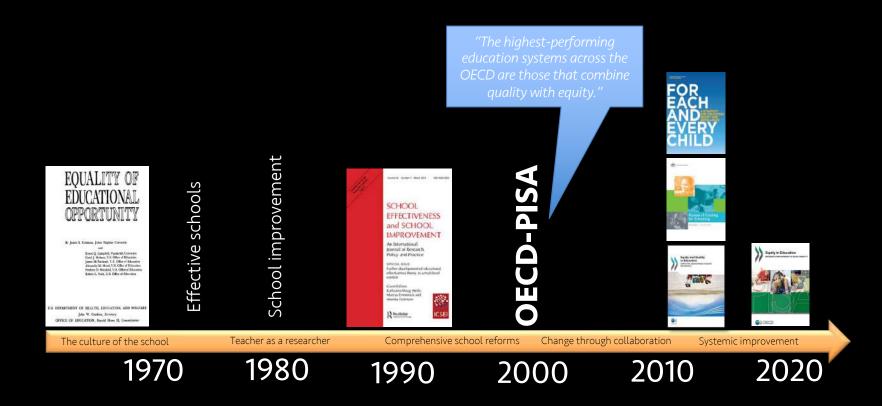
In a speech to an independent schools conference on Thursday, Mr Robert criticised a "bottom 10 per cent of teachers" who "can't read and write" as a key reason for Australia's plummeting performance in the international education benchmark tests.

# Teachers are important, but...



"Teachers account for about 1% to 14% of the variability in test scores, therefore the majority of opportunities for quality improvement are found in the <u>system-level conditions</u>.

## A BRIEF HISTORY OF THE STUDY OF EQUITY IN EDUCATION



# THE EVOLUTION OF 'EQUITY'

Equality of opportunity

Equal access to quality curriculum and instruction

Equality of outcomes

Closing the achievement gap

Excellence and equity (of outcomes)







2010s

2000s

1970s

1980s

1990s

# THE NEW MEANING OF EDUCATIONAL EQUITY

Individual perspective: **ADEQUATE EDUCATION** 

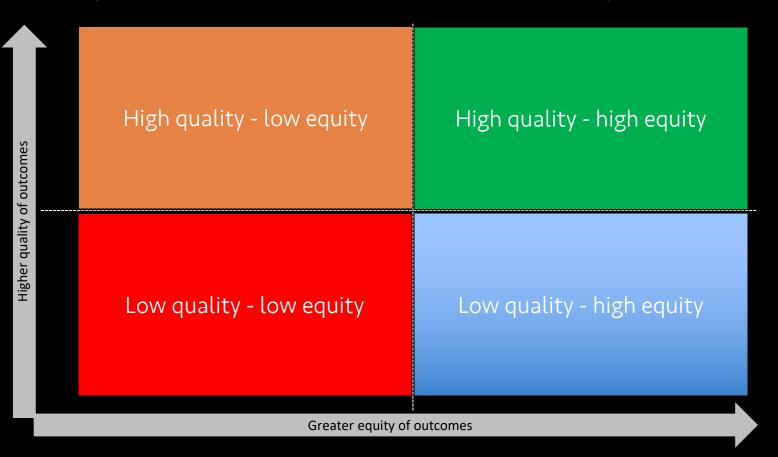
All children receive an education that enables them to realise their talents and fully participate in adult society in a way of their own choosing.

Relative perspective: **SOCIAL EQUITY** 

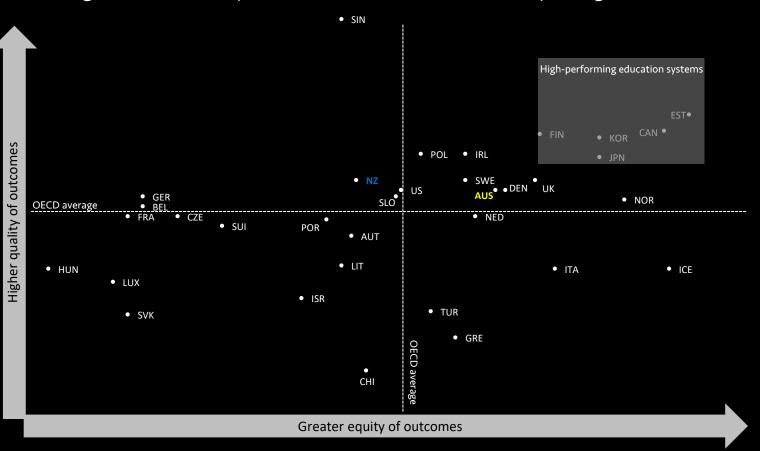
+ Children from different groups because of their gender, class, race, ethnicity and domicile achieve similar education outcomes to ensure non-discrimination.

Composite index to measure equity



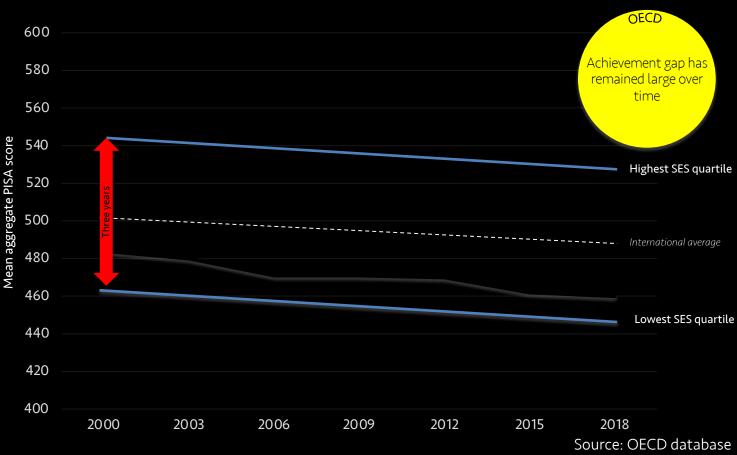


## Strength of relationship between achievement and family background



Strength of the relationship between achievement and family background

Average student academic achievement in OECD by socioeconomic (SES) quartile



Strength of the relationship between achievement and family background Average reading literacy PISA scores in Australia by SES quartile Number of lowperforming students is increasing Highest SES quartile Second SES quartile Third SES quartile Lowest SES quartile 

Source: ACER, 2020

Mean reading literacy PISA score

## Strength of the relationship between achievement and family background

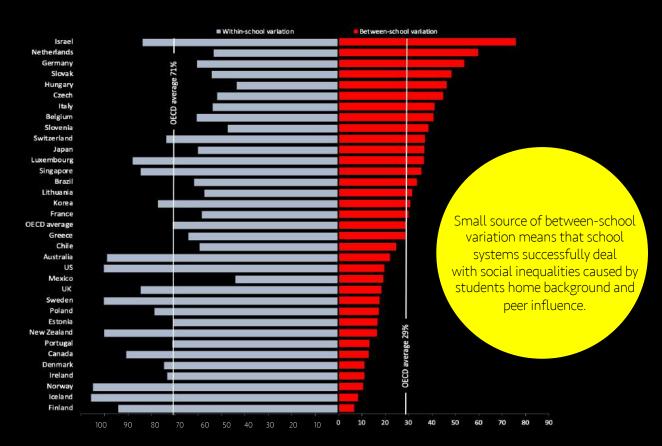
Number of lowperforming students is increasing

Proportions of low and high performers in Australia on the PISA reading literacy proficiency scale by Indigenous background

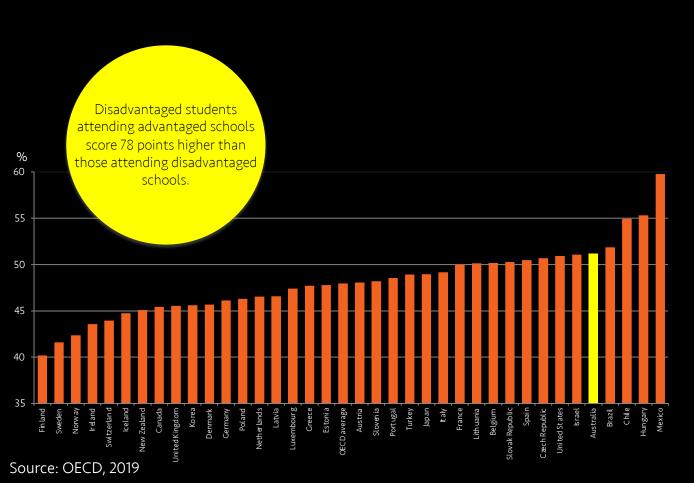
Indigenous  Low-performers High-performers			Non-indigenous  Low-performers High-performers			
33	4	2000		12	17	
38	4	2003		11	15	
38	3	2006	1	3	11	
39	2	2009	1	3	13	
39	2	2012	1	3	12	
40	3	2015	17		11	
43	5	2018	18		14	

Source: ACER, 2020

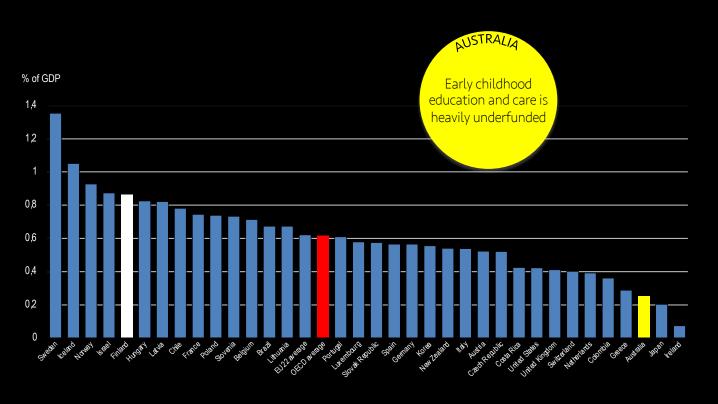
## Variation in student performance between and within schools



## Proportion of disadvantaged students in disadvantaged schools



## Resources to early childhood education



# WHAT CAN WE DO?

# **FACT OR MYTH?**

Australia has a worke class school system.



### Create shared understand of equity in your school

- What equity means, why it matters, and what does it look like?
- Help parents and students to learn about how excellence & equity are connected
- Make equity a priority in school improvement plans

"A child's learning is a function more of the characteristics of his classmates than of those of the teacher."

- James Coleman (1966)



## Adopt "positive discrimination" strategy in your school

- You can't fix the inequalities alone
- Collaborate and join forces to enhance equity
- Allocate resources based on students' needs whenever possible

"One of the persistent challenges confronting societies is how to reduce inequalities in the educational and occupational attainment of students from different socioeconomic, ethnic and race group backgrounds."

- Kevin Marjoribanks (2002)

## Build early intervention mechanisms in your school

- Establish student wellbeing team
- Make inclusive special education accessible for all
- Promote student engagement through active agency and voice

"The conclusion that family background is far more important than people realized has remained a solid empirical finding for 50 years."

- Stephen Morgan (2016)

## Start a movement!

## Mission Possible: Fix Inequalities

Australia has a world class education system – but not for everyone. National data and international comparative reviews show that educational inequality is perhaps the most significant threshold that separates us from the pack of leading so that they are given the tools to think ended, we deserve better as a nation, but moreover, we need to educate allow cribitions to that they are given the tools to thrive and are capable of coping with the challenges that they may face in their lives. Some say that effecting meaningful change in an education system is too complicated and slow. We disagree and urge that as parents, caregivers, education stakeholders, policy makers, teachers and leaders, that we all can do better than we do now. But it takes all of us together to work for that better future and to implement small, but meaningful changes in our invariand systems. Here are some examples what we all can do.

# Mission for policymakers

#### Make equity a priority in education policy

Equity doesn't happen by chance. Effective and targeted policies can drive better practices. Policies should ensure that all around have sufficient resources and enough trained personnal to make teaching and learning happen. Policies can also make clear what into equitable education would require schools to do. We know that quality education is easier to have with stronger equity. Consider these High quality early childhood education for all, wellbeing as an essential outcome of schooling, and special needs education as in inclusive service to all children.

### Mission for schools

#### Make wellbeing a cornerstone of a great school

Children learn better when they are healthy and happy. In recent times, the welbeing of young Australians has been in steady decline. Similarly, teachers and principals are increasingly stressed, tried and bumed-out. Health and welbeing are particular concerns among underprivileged children. Therefore, care for children's health and mental welbeing should be part of the work of every school. Sufficient time for recess, physical activity, music, arts and play can positively affect students' and teachers' wellbeing in school and make it a better place for

#### Mission for parents and caregivers

#### Host a school improvement BBQ

All parents and corequires want to send their child to the best school. In Australia, unlike many other countries, much time and effort is spent selecting these best schools. What is best for one child may not be for others. Parents and corequires play an essential role in susporting the school and can make significant contributions to the school community. Supporting your child's school could be as easy as organising a fun gathering with friends to talk about how ways of improving the school to better serve different children, not just your own child/children. The liking each other to do one concrete thing for the school community.

# Mission for businesses

#### Ask for excellence and equity

Employers know it: Well educated employees are the heart of successful business. This often leads to expectations for achools to raise levels of excellence at any cost. But inequally can be very expensive for companies and taxpayers. Advocate for high quality education in your local community. Don't stop there, insist that education system must deliver these high results in equitable vays. Establish new partnerships with high performing schools in both quality and equity of learning outcomes.

#### Mission for teacher educators

#### Give all new teachers a course: "Equity in Education 101"

Teachers play a key role in schools to make all students learn beyond expectations, initial teacher education can provide new teachers with a broader mindset and approach to student learning in school. Design a course for all students in initial teacher education that provides new teachers with the basic knowledge, values and skills to work in a school and education system that promotes greater equity.

#### Mission for children

#### Look after one another

Because we all are different, so are the children in our schools. Some students find school a comfortable place to be and learn, others don't. We can do much better in every school to help each and everyone to think that school is their favourite place. Find someone who looks lonely and obesit have meny finded in school. Go and tak to a fellow student you don't know yet. Oraste a culture in your school that ensures helping everyone to succeed is the norm.

#### Mission for journalists

#### Tell the success stories

Media plays an important role in improving education systems. Too often, however, bad news stories are reported because this content seems to garner more attention. Australia has world class education writers who not just report the news of others but often investigate their own information for their stories. Write a story about a school or a community that has done extraordinary things in helping all dridlers succeed in school, collect real stories from children and parents and encourage inspiring school leaders and teachers to communicate what is possible in our schools.

### Mission for artists

#### Help every school to become an art school

Australian schools have a long tradition of teaching children about the rich culture of arts, music and drama. Still, success in school is determined by grades or test scores in a select few condemic subjects. Arts subjects offer most children opportunities to actively engage in learning in school and that is a condition for greater equity in education. Work with students to teach them the work of an ortist. Oreate a project with a school to use traditional storyfelling and music that includes all children. Make every school in your community an attached.

# Mission for politicians

#### Listen to the experts

When the going gets tough, we often turn to expert addice. When politicians in Australa were coping with the global health pandemion 12020, they system attically relied on the experience of health special sits and the top national and international scientists. Now, when you continue to develop Australian education systems to provide world class teaching and learning for all our children, make your decisions after listening to the advice of your top experts and practitioners. Communicate to schools and school leaders an overall direction and trust them to lead the way. Equitable education can't be created by force.



# **THANK YOU!**



