EDITORIAL

EMBRACING DIVERSITY OF PROVISION IN EDUCATION

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Education has long been recognized as the cornerstone of personal and societal development. However, the conventional education model, largely uniform in its approach, often fails to address the unique needs of a diverse student population. In an era characterized by rapid technological advancements, cultural pluralism, and economic shifts, it is imperative to rethink and diversify our educational provisions.

The worry is that we have now arrived at a point in education where there is a "right way" to do things and that is enshrined in the Core Content Framework. The evidence gathered for the CCF has moved us on from regarding the learning brain as a black box. We knew the input and we knew the output; the rest was a deduction governed by whatever school of philosophy or psychology we followed. The CCF provides a body of evidence for an effective pedagogy which is rooted in cognitive science: a hybrid of neuroscience, careful psychology and observed best practice. The evidence has been selected by that admirable organisation the Education Endowment Foundation. This has provided an imprimatur which gives busy teacher reassuring evaluations of the strength, and value for money, of the evidence. Is CCF is a national curriculum for teachers? In a sense why not? It seems to "work" in that the teaching strategies it endorses appear to produce examination success (Darling-Hammond et al., 2020).

The CCF further embeds the current knowledge focussed curriculum. The next generation of teachers are absorbing an approach to learning which seems to deliver learning at least in the form of the present national curriculum. The current view of learning is supported by a stool with three legs: curriculum, assessment and teacher training.

This creates something akin to a circular argument "We teach like this because it delivers those results so we teach like this." The evidence in the CCF delivers results in the current context.

So what about diversity? The notion of diversity in education is not new. Philosophers and educators have long recognized the need to cater to individual differences in learning. Yet, our mainstream education systems have largely

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resisted this notion, favouring standardized approaches that prioritize uniformity over individuality.

Today, this resistance is increasingly untenable. The diversity of student populations, the demands of a globalized economy, and the rapid pace of technological change all call for a more flexible, inclusive, and varied approach to education

THE CASE FOR DIVERSITY IN EDUCATION

1. **Personalized Learning:** Every student is unique, possessing distinct learning styles, strengths, and interests. A diversified education system can offer personalized learning paths that cater to these individual differences. Personalized learning can take many forms, from individualized lesson plans and adaptive learning technologies to project-based learning and differentiated instruction. These approaches allow educators to meet students where they are, providing the support and challenge each student needs to thrive. It would be fair to say that the present system is not reaching all students.

Research has consistently shown that personalized learning can improve student engagement and achievement. For example, a study by the RAND Corporation found that students in personalized learning environments made greater gains in math and reading than their peers in traditional classrooms (Pane et al., 2017). By tailoring instruction to individual needs, personalized learning can help all students reach their full potential.

2. Cultural and Socio-Economic Inclusivity: A diverse provision in education acknowledges and respects the cultural, linguistic, and socio-economic diversity of the student body. Culturally responsive teaching practices and inclusive curricula can help bridge gaps and promote equity. For instance, integrating diverse perspectives into the curriculum can make learning more relevant and engaging for students from different backgrounds (Banks, 2015)

Socio-economic diversity is another critical factor. Students from low-income families often face barriers to educational success, including limited access to resources and support. By offering various types of schools, such as vocational institutions, alternative schools, and online education, we can provide opportunities for students from different socio-economic backgrounds to access quality education. Moreover, policies that ensure equitable funding and resources for schools serving disadvantaged communities are essential for leveling the playing field.

3. **Preparation for the Future:** The future of work is unpredictable, with new industries emerging and traditional ones evolving. An education system that offers diverse learning opportunities can better prepare students for this uncertain future. By exposing students to a range of

disciplines, skills, and experiences, we equip them with the adaptability and resilience needed to navigate and succeed in a dynamic world.

For instance, the integration of STEM (Science, Technology, Engineering, and Mathematics) education with arts and humanities can foster both technical skills and creative thinking. Experiential learning opportunities, such as internships, apprenticeships, and service-learning, can provide students with real-world experience and practical skills. Such diverse educational experiences are crucial for preparing students not only for specific careers but also for lifelong learning and civic engagement.

4. **Innovation and Critical Thinking:** A monolithic education system can stifle creativity and critical thinking. In contrast, diverse educational approaches can foster innovation by encouraging students to think outside the box and approach problems from multiple perspectives. For example, interdisciplinary studies, which combine knowledge and methods from different disciplines, can promote holistic understanding and innovative problem-solving.

Critical thinking skills are essential for navigating the complexities of the modern world. A diversified education system that emphasizes inquiry-based learning, debate, and reflective thinking can help students develop these skills. Moreover, exposure to diverse perspectives and ways of thinking can challenge students' assumptions and broaden their horizons, fostering a culture of open-mindedness and intellectual curiosity.

CHALLENGES AND SOLUTIONS

Implementing a diversified education system is not without challenges. Issues such as funding disparities, resistance to change, and ensuring quality across diverse educational settings need to be addressed. However, these challenges can be overcome through collaborative efforts between governments, educational institutions, and communities. Strategic investment, policy reforms, and continuous professional development for educators are crucial steps towards realizing the vision of a diverse education system (Unesco, 2017).

1. **Resistance to Change:** Resistance to change is another common challenge. It is important to understand that in many respects the present system "works" for most pupils. We need to ask if things could work better for more pupils. Educators, administrators, and policymakers may be accustomed to traditional models of education and wary of new approaches. Overcoming this resistance requires building a shared vision for the future of education, providing evidence of the benefits of diverse educational approaches, and offering professional development to help educators adapt to new methods. Engaging stakeholders, including teachers, parents, and students, in the process of change can also help build support and buy-in.

- 2. **Ensuring Quality:** Ensuring quality across diverse educational settings is critical. And this is probably the biggest challenge. The state of the curriculum pre–Michael Gove's reforms could be challenged by the notion of quality "leaking" at many points in the system: teacher marked work, modular assessments and coursework. While diversity in education can offer many benefits, it is essential to maintain high standards and accountability. This includes setting clear expectations for student outcomes, providing support and resources for educators, and regularly evaluating the effectiveness of different approaches. Quality assurance mechanisms, such as accreditation and continuous improvement processes, can help ensure that all students receive a high-quality education, regardless of the type of school they attend.
- 3. **Professional Development:** Continuous professional development for educators is essential for implementing a diversified education system. Teachers need training and support to effectively deliver personalized learning, culturally responsive teaching, and innovative instructional strategies. Professional development programs should focus on building educators' skills in these areas, as well as fostering a culture of collaboration and lifelong learning. By investing in educators, we can ensure they are well-equipped to meet the diverse needs of their students (Tomlinson, 2017).

In this edition of the journal, we have four substantial articles which between them provide examples of "doing it differently". Tim Mills writes on putting enjoyment at the heart of learning to read. Elina Vitola and Lana Dreimane give a focus on mental heath through the practice of mindfulness. Although written in the context of Latvia, this resonates with current discussions in the UK on the role of schools in promoting good mental health. The University of Buckingham has always been proud of its alternative approach to degree level learning. The review of the new degree in Primary Education which uses innovative teaching approaches, show how in the right circumstances opportunities to a degree can be made widely available overcoming some of the social and economic barriers to adult success. We have a research paper from Alain Wolf which demonstrates how non-English students identification with characters in great literature can enhance language development and creative writing.

CONCLUSION

Diversity of provision in education is not merely a progressive ideal; it is a pragmatic approach to meeting the complex and varied needs of today's learners. By embracing a multitude of educational pathways, we can create an environment where every student has the opportunity to thrive. This editorial calls upon educators, policymakers, and stakeholders to champion and

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implement diversified educational practices, ensuring that our education system is inclusive, equitable, and prepared for the challenges and opportunities of the future.

The benefits of a diverse education system are manifold. It can enhance student engagement and achievement, promote equity and inclusivity, prepare students for an uncertain future, and foster innovation and critical thinking. While challenges exist, they are not insurmountable. With strategic investment, policy reforms, and a commitment to continuous improvement, we can build an education system that truly meets the needs of all students.

In conclusion, embracing diversity in educational provision is essential for the holistic development of individuals and the progress of society. It is time to move beyond the traditional, one-size-fits-all model of education and towards a more inclusive, flexible, and dynamic system. By doing so, we can ensure that every student has the opportunity to reach their full potential and contribute to a vibrant, diverse, and prosperous future.

REFERENCES

- Banks, J. A. (2015). Cultural Diversity and Education: Foundations, Curriculum, and Teaching. Routledge.
- Darling-Hammond, L., Flook, L., Cook-Harvey, C., Barron, B., and Osher, D. (2020). Implications for educational practice of the science of learning and development. *Applied Developmental Science*, 24(2), 97–140.
- Pane, J. F., Steiner, E. D., Baird, M. D., Hamilton, L. S., and Pane, J. D. (2017). *Informing Progress: Insights on Personalized Learning Implementation and Effects*. RAND Corporation.
- Tomlinson, C. A. (2017). *How to Differentiate Instruction in Academically Diverse Classrooms*. ASCD.
- UNESCO. (2017). Global Education Monitoring Report 2017/8: Accountability in education: Meeting our commitments. UNESCO Publishing.
- DFE/EEF The ITT Core Content Framework ITT Core Content Framework (publishing.service.gov.uk) Accessed 23/07/24.