Investing for Success

Under this agreement for 2019 Lockyer District State High School will receive

\$557,990^{*}

This funding will be used to

Instruction: Use this space to state what you expect from your improvement initiatives.

• Ensure your targets and initiatives align with your School Strategic Plan and Annual Implementation Plan.

Target	Measures	
Improve reading and writing skills for students who are not at National Minimum Standard for literacy	 NAPLAN NMS Reading 91%, 85% Relative Gain. NAPLAN NMS Writing 80% and Relative Gain 70%. 85% A-C in years 7,8,9 and 10. 100% targeted students reaching their PAT-R targets by the end of 2019. 	
2. Improve literacy and numeracy skills for our more capable students (U3B) through increased participation in Science, Technology, Engineering, Arts and Mathematics (STEM).	 NAPLAN Year 9 Writing U2B 9%, Year 7 Writing U2B 5%. 100% QCE or QCIA 	
3. Improve VET and QCE attainment in the Senior Phase of Learning		
Improve teacher quality to influence improved outcomes for all students	 Embed Professional Learning Communities (PLCs) to improve data literacy and data-informed-practice for all teachers. 100% of year 7-9 teachers collaboratively incorporate Tactical Teaching of Writing into the curriculum planning documents and into classrooms. Increased frequency of recorded episodes of peer feedback on teacher practice through structured observations. 	

Our initiatives include

Initiative	Evidence Base
Improve reading and writing skills for students who are not at National Minimum Standard for literacy	Fisher, Frey, Hattie, (2016) <u>Visible Learning for Literacy</u> Sharratt and Fullan (2012) <u>Putting Faces on the Data</u>
2. Improve literacy and numeracy skills for our more capable students (U3B) through increased participation in Science, Technology, Engineering, Arts and Mathematics (STEM)	Schools of the future: A strategy for STEM in Queensland state schools. State of Queensland (2018) Queensland Drone Strategy
Improve VET and QCE attainment in the Senior Phase of Learning	Every student succeeding - State Schools Strategy 2018-2022 continues to include the priorities of improving Year 12 Certification rates and closing the gap for Aboriginal and Torres Strait Islander students. Marzano (2017) The New Art and Science of Teaching

^{*} Funding amount estimated on 2018 data. Actual funding will be determined after 2019 enrolment data are finalised. Actual expenditure may be varied due to changes in finalised 2019 enrolment data and student learning needs.



Government

4. Improve teacher quality to influence improved outcomes for all students

Archer and Hughes, Explicit Instruction

Developing Active Readers: Supporting the Explicit Teaching of Reading

Harris A, Distributed Leadership and School Performance

Marzano, R. (2003). What works in schools: Translating research into action

Tactical Steps in Education(2016) Tactical Teaching:Writing.

Our school will improve student outcomes by

	Actions	Cost
1	(a) Continue small-group literacy and numeracy intervention (tutoring) for targeted students in years 7 to 10 who do not read or write at NMS by:	
	 Funding 1.3 FTE classroom teachers. This includes funding for a leadership position. Funding 89.5 hours/week of Teacher aide time to support small group and in-class 	\$130,000
	literacy support for targeted students.	\$158,000
	Purchase student specific resources to support improved literacy outcomes for targeted students.	\$28,000
	(b) Continue year 7-9 Literacy and Numeracy tutoring 140 minutes per week	
	Purchase site licences and associated resources allowing standardised and normed literacy/Numeracy testing to inform teacher practice.	\$26,000
2	Fund the LDSHS Cluster STEM Strategy by:	
	 Purchasing drones, robots and other teaching resources to support the program. Create a dedicated teaching space applicable to high-level STEM activities. 	\$26,000
3	Improve VET and QCE attainment by:	
	Purchasing 30 hours/week of Teacher Aide time to support record keeping, student tracking and office time again management of Senior Students towards OCE attainment	\$50,000
	tracking and effective case management of Senior Students towards QCE attainment. • Purchase training resources to improve VET delivery (Trainer/Assessor qualifications)	\$19,990
	Purchase texts and cloud-based resources to support implementation of "the New QCE system" in year 11 (2019) and year 12 (2020) .	\$70,000
	Purchase resources to implement a "cognitions strategy" in years 8 and 11 to improve student learning outcomes.	\$10,000
4	Improve teacher quality by:	
	 Purchasing release time for teachers to engage in a PLC. Improve data literacy and case-management practices to better meet student learning needs. 	
	 Purchase release time and teaching resources to support Senior Syllabus implementation 	\$30,000
	 Providing authentic coaching and mentoring to build capability to deliver Tactical 	
	Teaching of Writing in years 7-10.	\$10,000
	TOTAL	\$557,990

Darren Cook Principal Lockyer District State High School

James Poole School council chair Lockyer District State High School

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