

COOLBINIA PRIMARY SCHOOL

SUSTAINABILITY ACTION PLAN (SAP) 2022

Whole Staff Assessment 1/12/2021

Priorities and Actions

1. Embedding Sustainability into Curriculum.
2. Operational Improvements.

Embedding Sustainability into Curriculum:

1. **All Classes:** 3 CCPs embedded into all Learning Areas.
2. **Carbon Reduction Initiative:** 200 Tonne Plan (2020-22 Business Plan). Embed understandings & actions into class programs. Focus on energy and water audits, and City of Stirling Living Green bushland project.
3. **Eco Footprint :** All teachers contribute 2 or more actions for their year level focus re Biodiversity (Yr 2), Waterwise (Yr 3), Your Move (Yr 4), Wastewise (Yr 5) & Energysmart (Yr 6). U.N. International Year of Glass (recycling); River Rangers; Roots & Shoots; Student Leadership opportunities.
4. **Social Handprint:** All teachers contribute 2 or more actions for their year level focus re Aboriginal & TSI Cross Curriculum Priority (CCP) & Asian CCP. Participation in NRW, NAIDOC and Harmony Day.
5. **Whole Systems Thinking:** Explicit links with footprint/handprint (SSWA), CCPs & STEM. Link to UN Sustainable Development Goals.
6. **Staff Support:** Embedding CCP explicitly into school wide plans & programs (esp. STEM); school networks; resource provision; partnerships; PLs; incursions & excursions.
7. **Established Initiatives:** Enhance existing community networks/partnerships: SDB; MLSHS; Acacia Care; SS WA; AAEEWA; SERCUL; Solar Buddy; City of Stirling Living Green bushland project; One World Centre; UNAA Global Citizenship Schools; Sustainable Futures; Curtin Uni (BASF Labs); Murdoch Uni (Outreach); UWA (STEM); DoT; DBCA; DER, STEM Professionals in Schools, Coolbinia Bushland Friends group.

Operational Improvements:

1. **Business Plan:** Focus on Sustainability CCP targets (1-4).
2. Address **Water** (water pressure & leak detection tests, 'like schools' data), **Energy** (install LEDs; electrical equipment turned off; solar panels cleaned) & **Waste** (Yr 6 zero waste fete; worm buckets in EC) **targets**.
3. **Whole school review:** Rubric T4, 2022.