#### **AGENDA 2030: TRANSFORMING OUR WORLD**

"The people of the world have asked us to shine a light on a future of promise and opportunity. Member States have responded with the 2030 Agenda for Sustainable Development... It is an agenda for people, to end poverty in all its forms. **An agenda for the planet, our common home. An agenda for shared prosperity, peace and partnership**." (UN Secretary General – Ban Ki Moon, 2015)



The **United Nations Sustainable Development Goals** (UN SDGS or Global Goals) are part of a global agenda for sustainable development which was adopted by the General Assembly of the United Nations in 2015. The Agenda is outlined in the document "Transforming Our World: The 2030 Agenda for Sustainable Development" A/RES/70/1. The document includes 17 Sustainable Development Goals, each having its own set of specific targets. A complete list of the goals is included below.

The Sustainable Development Goals are **universal**, **integrated** and **indivisible**, balancing the three dimensions of sustainability:

- **People**: the social dimension.
- **Planet**: the environmental dimension.
- **Prosperity**: the economic dimension.

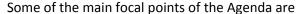
Two other important elements of the conception of sustainable development underpinning the Agenda are:

- Peace
- Partnership

**Peace** describes the ethical dimension of sustainable development which concerns ideals and values such as equity, respect, responsibility, freedom, human dignity and justice.

**Partnership** describes the collective and collaborative approach required to implement the goals and achieve the

universal engagement that is essential for the success of the Agenda's ultimate aim: to face global challenges and **transform the world.** 



- overcoming poverty;
- addressing the needs of the poorest and most vulnerable;
- realising human rights and dignity and equality for all (with an emphasis on women and girls; disadvantaged or vulnerable groups);
- healing and securing the planet;
- taking urgent action of climate change;
- seeking technological/economic progress in harmony with nature; and
- promoting peaceful and inclusive societies.



### **UN SUSTAINABLE DEVELOPMENT GOALS**

# THE GLOBAL GOALS



- **SDG 1. End poverty** in all its forms everywhere.
- **SDG 2. End hunger**, achieve **food security** and improved **nutrition** and promote **sustainable agriculture**.
- **SDG 3.** Ensure **healthy lives** and **promote well-being** for all at all ages.
- **SDG 4.** Ensure inclusive and equitable quality **education** and promote lifelong learning opportunities for all.
- **SDG 5**. Achieve **gender equality** and empower all women and girls.
- SDG 6. Ensure availability and sustainable management of water and sanitation for all.
- SDG 7. Ensure access to affordable, reliable, sustainable and modern energy for all.
- **SDG 8**. Promote sustained, inclusive and sustainable **economic growt**h, full and productive **employment** and **decent work** for all.
- **SDG 9**. Build resilient **infrastructure**, promote inclusive and sustainable **industrialization** and foster **innovation**.
- **SDG 10**. Reduce **inequality** within and among countries.
- **SDG 11**. Make cities and human settlements inclusive, safe, resilient and sustainable.
- **SDG 12**. Ensure sustainable **consumption** and **production** patterns.
- **SDG 13.** Take urgent action to combat **climate change** and its impacts.
- **SDG 14**. Conserve and sustainably use the **oceans**, **seas** and **marine resources** for sustainable development.
- **SDG 15**. Protect, restore and promote sustainable use of **terrestrial ecosystems**, sustainably manage **forests**, combat **desertification**, and halt and reverse **land degradation** and halt **biodiversity loss**.
- **SDG 16**. Promote **peaceful and inclusive societies** for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
- **SDG 17**. Strengthen the means of implementation and revitalize the **global partnership** for sustainable development.

### **EDUCATION AND THE SDGS**

The priorities and policies of the United Nations Educational, Scientific and Cultural Organisation (UNESCO) in the sphere of education are articulated in direct connection to **Sustainable Development Goal 4: Quality Education.** In its post-2015 Agenda, UNESCO has focused on two interrelated 'types' of education: **Global Citizenship Education** and **Education for Sustainable Development**. The integration of GCEd and ESD, including gender equality and human rights, into national education policies, curricula, teacher education and student assessments is the focus of SDG4, target 4.7.





#### SDG 4, TARGET 4.7

By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development.

### **GLOBAL CITIZENSHIP EDUCATION (GCEd)\***

## Aims:

- create a sense of belonging to the global community and common humanity
- create respect for the universal values of human rights, democracy, non-discrimination and diversity
- empower learners to engage and assume active roles to shape a more peaceful, tolerant, inclusive world

# **THEMES**

- Peace and Human Rights
- Intercultural Understanding
- Citizenship Education
- Respect for Diversity and Tolerance
- Inclusiveness
- Additions Indigenous Knowledge and Perspectives

# **EDUCATION FOR SUSTAINABLE DEVELOPMENT (ESD)\***

Aim: Empower learners to take informed decisions are responsible actions for:

- ENVIRONMENTAL INTEGRITY
- ECONOMIC VIABILITY
- A JUST SOCIETY, for present and future generations

### **ESD THEMES**

- Climate Change
- Biodiversity
- Disaster Risk Reduction
- Sustainable Consumption
- Poverty Eradication
- Additions Wellbeing and Liveability

<sup>\*</sup>Schools in Action: Global Citizens for Sustainable Development KIT (UNESCO, 2016)

<sup>-</sup> Global Citizens for Sustainable Development: A guide for Teachers

#### SUSTAINABILITY CROSS CURRICULUM PRIORITY - ACARA

The Australian Curriculum has developed from its origins in the Melbourne Declaration in such a way as to encompass all the dimensions of Global Citizenship Education and Education for Sustainable Development. The common visions, aims and themes of GCEd and ESD are evident in the Cross Curriculum Priorities and General Capabilities, in particular, as well as in learning area specific knowledge, understandings and skills.

The **Sustainability** cross curriculum priority of the Australian Curriculum places emphasis on the interdependence of social, economic and ecological systems, as well as the importance of worldviews, culture and values to individual and community action towards achieving sustainable futures for all. It thus includes the five P's of the UN vision of sustainable development: people, planet, prosperity, peace and partnership.

# **Organising ideas**

#### **Systems**

- OI.1 The biosphere is a dynamic system providing conditions that sustain life on Earth.
- Ol.2 All life forms, including human life, are connected through ecosystems on which they depend for their wellbeing and survival.
- OI.3 Sustainable patterns of living rely on the **interdependence of healthy social, economic and ecological systems.**

## **World views**

- Ol.4 World views that recognise the dependence of living things on healthy ecosystems, and value diversity and social justice, are essential for achieving sustainability.
- OI.5 World views are formed by experiences at personal, local, national and global levels, and are linked to individual and community actions for sustainability.

#### **Futures**

- The sustainability of ecological, social and economic systems is achieved through **informed** OI.6 **individual and community action that values local and global equity** and fairness across generations into the future.
- OI.7 Actions for a more sustainable future reflect values of care, respect and responsibility, and require us to explore and understand environments.
- Designing action for sustainability requires an evaluation of past practices, the assessment of OI.8 scientific and technological developments, and balanced judgements based on projected future economic, social and environmental impacts.
- OI.9 Sustainable futures result from actions designed to preserve and/or restore the quality and uniqueness of environments.
- \* <a href="http://www.australiancurriculum.edu.au/crosscurriculumpriorities/sustainability/overview">http://www.australiancurriculum.edu.au/crosscurriculumpriorities/sustainability/overview</a>

# SSI - Sustainable Schools Initiative – WA Action Learning Areas

#### **Built Environment**



**SDG 9**. Build resilient **infrastructure**, promote inclusive and sustainable **industrialization** and foster **innovation**.

http://www.un.org/sustainabledevelopment/infrastructure-industrialization/



**SDG 11**. Make **cities** and **human settlements** inclusive, safe, resilient and sustainable.

http://www.un.org/sustainabledevelopment/cities/

# **Community Partnerships**



**SDG 11**. Make **cities** and **human settlements inclusive**, safe, resilient and sustainable.

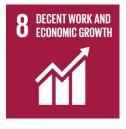
http://www.un.org/sustainabledevelopment/cities/



**SDG 16**. Promote **peaceful and inclusive societies** for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.

http://www.un.org/sustainabledevelopment/peace-justice/

#### **Economics**



**SDG 8**. Promote sustained, inclusive and sustainable **economic growt**h, full and productive **employment** and **decent work** for all.

http://www.un.org/sustainabledevelopment/economic-growth/



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

http://www.un.org/sustainabledevelopment/infrastructure-industrialization/



**SDG 12**. Ensure sustainable **consumption** and **production** patterns. <a href="http://www.un.org/sustainabledevelopment/sustainable-consumption-production/">http://www.un.org/sustainabledevelopment/sustainable-consumption-production/</a>

# **Aboriginal and Torres Strait Islander Histories and Cultures**

All SDGs, especially



**REDUCED** 

**SDG 10**. Reduce **inequality** within and among countries. <u>www.un.org/sustainabledevelopment/inequality/</u>



**SDG 16**. Promote **peaceful and inclusive societies** for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels. <a href="http://www.un.org/sustainabledevelopment/peace-justice/">http://www.un.org/sustainabledevelopment/peace-justice/</a>

# **Student Wellbeing**



**SDG 3. Ensure healthy lives** and **promote well-being** for all at all ages. <a href="http://www.un.org/sustainabledevelopment/health/">http://www.un.org/sustainabledevelopment/health/</a>



**SDG 4.** Ensure inclusive and equitable quality **education** and promote lifelong learning opportunities for all. http://www.un.org/sustainabledevelopment/education/

#### Waste



**SDG 2. End hunger**, achieve **food security** and improved **nutrition** and promote **sustainable agriculture**.

http://www.un.org/sustainabledevelopment/hunger/



**SDG 12**. Ensure sustainable **consumption** and **production** patterns. <a href="http://www.un.org/sustainabledevelopment/sustainable-consumption-">http://www.un.org/sustainabledevelopment/sustainable-consumption-</a>



SDG 11. Cities and settlements.

http://www.un.org/sustainabledevelopment/cities/

**SDG 14.** Marine ecosystems

production/

http://www.un.org/sustainabledevelopment/oceans/

**SDG 15.** Terrestrial ecosystems

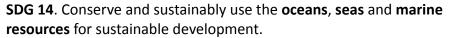
http://www.un.org/sustainabledevelopment/biodiversity/

# **Biodiversity**



**SDG 2. End hunger**, achieve **food security** and improved **nutrition** and promote **sustainable agriculture**.

http://www.un.org/sustainabledevelopment/hunger/



http://www.un.org/sustainabledevelopment/oceans



**SDG 15**. Protect, restore and promote sustainable use of **terrestrial ecosystems**, sustainably manage **forests**, combat **desertification**, and halt and reverse **land degradation** and halt **biodiversity loss**. http://www.un.org/sustainabledevelopment/biodiversity/

# **Cultural and Social Diversity**



All SDGs, especially

**SDG 10**. Reduce **inequality** within and among countries. <u>www.un.org/sustainabledevelopment/inequality/</u>



**SDG 16**. Promote **peaceful and inclusive societies** for sustainable development, provide access to justice for all and build effective, accountable and inclusive situations at all levels. http://www.un.org/sustainabledevelopment/peace-justice/

# **Energy**



**SDG 7**. Ensure access to **affordable**, **reliable**, sustainable and modern **energy** for all

www.un.org/sustainabledevelopment/energy/



**SDG 9**. Build resilient **infrastructure**, promote inclusive and sustainable **industrialization** and foster **innovation**.

http://www.un.org/sustainabledevelopment/infrastructureindustrialization/

# **Purchasing**



**SDG 9**. Build resilient **infrastructure**, promote inclusive and sustainable **industrialization** and foster **innovation**.

http://www.un.org/sustainabledevelopment/infrastructure-industrialization/



**SDG 12**. Ensure sustainable **consumption** and **production** patterns. <a href="http://www.un.org/sustainabledevelopment/sustainable-consumption-production/">http://www.un.org/sustainabledevelopment/sustainable-consumption-production/</a>

# **Transport and Air**



**SDG 9**. Build resilient **infrastructure**, promote inclusive and sustainable **industrialization** and foster **innovation**.

http://www.un.org/sustainabledevelopment/infrastructure-industrialization/



**SDG 11**. Make **cities** and **human settlements** inclusive, safe, resilient and sustainable.

http://www.un.org/sustainabledevelopment/cities/

### Water



**SDG 6**. Ensure availability and sustainable management of **water** and **sanitation** for all.

http://www.un.org/sustainabledevelopment/water-and-sanitation/

# **OVERARCHING CHALLENGE – CLIMATE CHANGE**



# All SDGs, especially

**SDG 13.** Take urgent action to combat **climate change** and its impacts. http://www.un.org/sustainabledevelopment/climate-change-2/

### **FURTHER INFORMATION AND LINKS**

For further information about Sustainability Education in WA, United Nations Sustainable Development Goals, Education for Sustainable Development and Global Citizenship Education:

#### SSI - WA - Sustainable Schools Initiative - WA

http://det.wa.edu.au/curriculumsupport/sustainableschools/detcms/portal/

#### **One World Centre**

http://www.oneworldcentre.org.au

# **UN Sustainable Development Goals**

http://www.un.org/sustainabledevelopment/sustainable-development-goals/

### **Sustainable Development Knowledge Platform**

https://sustainabledevelopment.un.org/sdgs

# **UNESCO – Education for Sustainable Development**

http://en.unesco.org/themes/education-sustainable-development

# **UNESCO – Global Citizenship Education**

http://en.unesco.org/gced

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