#becreative Creative Outcomes for Young People & You – a Framework for Support & Advocacy



LAURA SAUNDERS

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#becreative
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This facilitated workshop focuses on the recently created OFC Framework for Creative Outcomes for our young people, professionals and organisations. It aims to achieve the following activities:

- Introduction to (and rationale for) the OFC Creative Outcomes Framework
- Workshopping how to use the framework with young people in schools and other contexts
- Workshopping how to use the framework as an advocacy tool for creativity in schools, with leadership teams and in other contexts
- Input into how OFC are using the framework to develop city-wide creativity programming

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Research

- February 2016
- <u>https://prezi.com/x3j0k7_bx9by/creativity-our-future-city-</u> 2016/

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- What is creativity?
- What themes can we take from it?
- Co-construction
- International learning
- Academic rigour Professional applicability



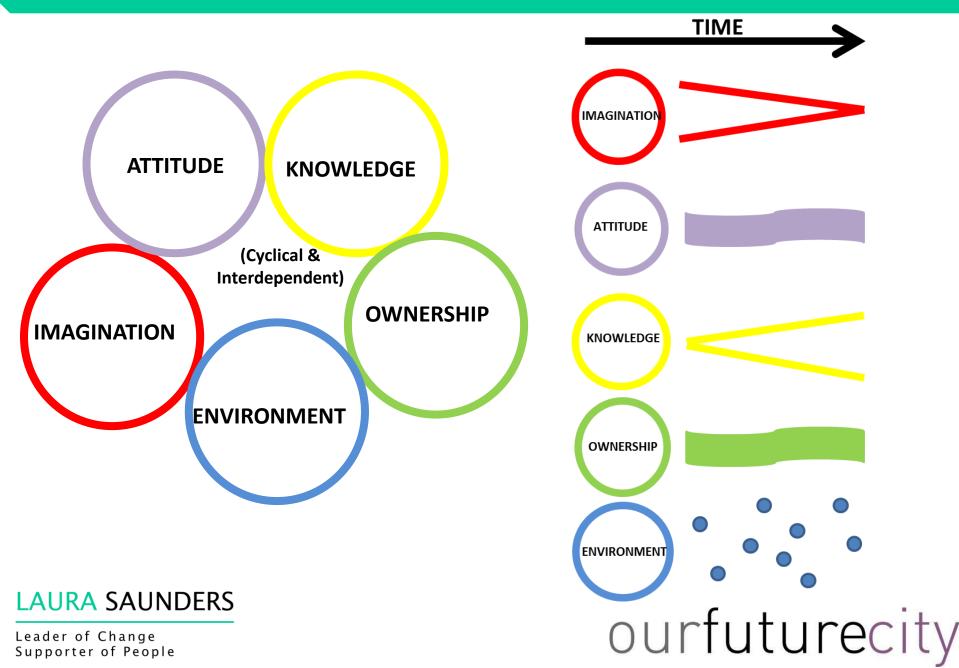
Research

- Partial
- Creativity models: theory
- Outcome-based models: not creativity
- Practical applications of creative learning programme: not based on research
- Creativity assessment frames: not the whole picture
- Phase 1 research: broad evidence -OFC approach
- OFC Creativity model

ATTITUDE KNOWLEDGE (Cyclical & Interdependent) **OWNERSHIP IMAGINATION** ENVIRONMENT

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"People often say that you can't teach creativity, and you can't assess it. I remember once working with a political group in the UK and the then secretary of state for education, said to me "of course, the trouble about creativity is that you can't DEFINE it. I said 'no, I think the trouble is that YOU can't define it...'"

- Sir Ken Robinson



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"Education, for most-people, means trying to lead the child to resemble the typical adult of his society...but for me...education means making creators... You have to make inventors, innovators, not conformists" Jean Piaget (1896-1980)

> Established the Accepted Stages of Child Development

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"Democrats Against Common Core" on Facebook, @DemsAgainstCC on Twitter



Development & Framework Generation

- August 2016
- Developed research
- Creative Outcomes for young people, stakeholders & providers
- Underpinned by ACE 7 Quality Principles
- Feed into *#becreative* Creative Learning Programme

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- Sustainability
- Co-construction
- Simple & Accessible
- Applicable to different contexts
- Iterative: Draft 10!



#becreative: The Creative Outcomes Framework

fbecreative				Themes of	Creativity*				
<u>bewell</u> <u>becollective</u>	Imaginat	tion	Atti	itude	Кло	wledge	Owne	ership	
INPUT If providers working with YP INPUT these (originally Creativity Theme Environment)	PEOPLE: Support; Delivering facilitative/participato roles; Opportunities for quiet time/downtime; Opp		ng environment; Non-controlling environment; Time; Physical space; Resources (finance & equipment); Inclusive & positive environment ory learning activities ; Reinforcement; Praise; Modelling; Growth culture & mind set; Communicated expectations; Notion of complementary team sportunities to develop experience and knowledge; Opportunities for co-construction; Actively involving CYP						
OUTPUTS CYP will engage in OUTPUTS like these increasingly	Enquiry/questions Enterprising & innovating original ideas Active use of thinking frames/processes or other suitable resources to develop ideas		Peer-to-peer interactions Application of new learning in new contexts Eager approach to new challenges		Engagement in gaining new knowledge Developed awareness of new knowledge and its application		Shared learning; participatory manner Motivating others to be creative Collaboration Communication		
CREATIVE OUTCOMES enhancing these short term CREATIVE OUTCOMES	says: III Problem solving Playing S Curiosity IIII Divergent thinking IIII Elaboration IIIIIIIIII Intuition IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	What does this look like? Jsing process- and opproaches as approaches as approaches as approaches as approaches as approaches as vew ideas Pweaking ideas Actively thinking outside the box' Asking 'what if?' Jinking learning across different contexts Reinventing the wheel Asking yif we do this, what will happen?'	What the research says: Openness/open mindedness Focus Discipline Tolerance of ambiguity Openness to risk- taking, opportunity, experimentation, and potential for failure Permission to be wrong Doggedness Emotional wellbeing Resilience Unlearning: out of comfort zone Striving for excellence	What does this look like? Responds well to change 'Have a go' mentality Responds to others' suggestions Maturity in accepting mistakes Actively seeks out new learning 'Unflappable' in failure Stays on task for age- appropriate amount of time Accepts constructive criticism Gives self and others permission	What the research says: Expertise/domain- specific knowledge Preparation/planning Breadth of interest Building on prior subject knowledge Self-knowledge / reflection Knowledge of creative process Knowledge through experience Building knowledge: paying attention (to life) & mindfulness	What does this look like? Accumulates knowledge to input into new activities What went well? What could have gone better? Explaining how they have done something and why Interested in a variety of contexts/applications Plans/prepares appropriately for tasks An understanding of own strengths and weaknesses Uses hands on learning approaches	What the research says: Motivation - intrinsic and extrinsic Commitment Communication Citizenship Person-centred/- initiated/-led Passion From within/self- motivated Collaboration Independence Awareness of others and equity between individuals and groups Promoting authenticity	What does this look like? Communicates effectively with peers and adults Actively learns from others Initiates activity Demonstrates internal enjoyment, motivation, passion Works well with others (collaboratively and interdependently) Works well independently Works with awareness of difference and the need for equity	
IMPACTS and these long term MPACTS (once a range of CREATIVE OUTCOMES have been achieved):	Awareness of o Effective comm Emotional and Set of resource	achieve these creative ou nsibility, citizenship and thers and community nunication skills social intelligence and si sa nd learning to draw u ng and leadership skills	social understanding	ncreasing their:	Moral code: right a Reflective practice, Verbal and written Resilient and respo Ever-increasing skil	re? ng a breadth of values, com nd wrong, social justice and empathy, sensitivity to othe communications that reach nsive to change, maturity, w Is and behaviours, and const ure', making important conn	a sense of equity ers', developing beyond an different audiences, respon risdom, actively accepting/ii rantly seeking new learning	egocentric attitude nding to different needs nitiating challenge	

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*The Creativity Framework is based on research undertaken by Laura Saunders in 2016. A presentation of the research can be found at https://prezi.com/x3j0k7_bx9by/creativity-our-future-city-2016/. All lists are presented in no particular order.

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#becreative: The Framework is...

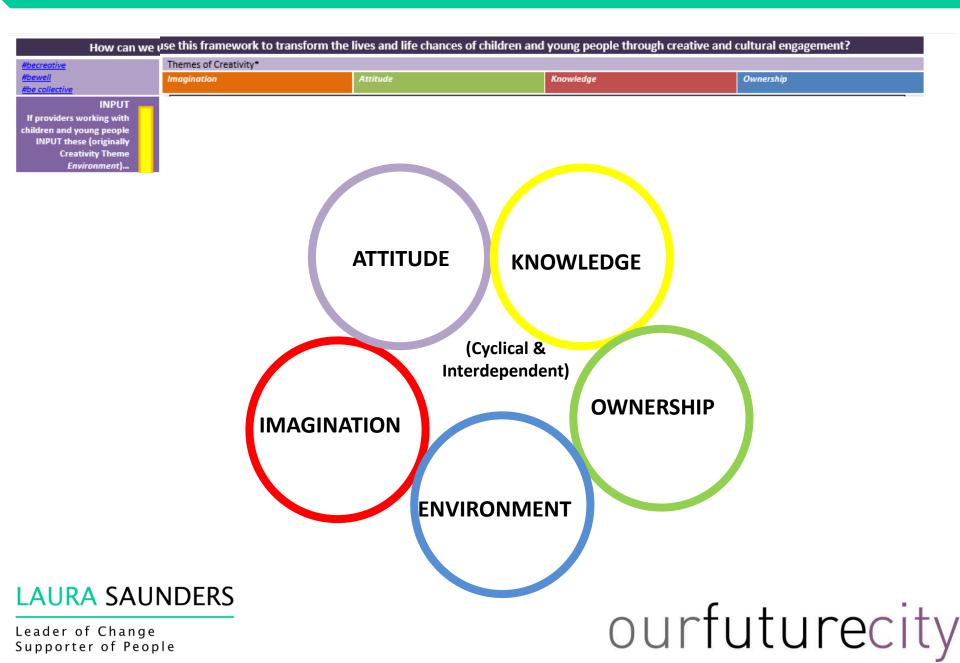
- For all people working with children and young people (CYP) and OFC stakeholders
- Based on a brief provided by the OFC Team
- Designed to demonstrated the shortand long-term impact of creativity on CYP
- CYP-centred
- Both theoretical and practical
- Simple

- In support of and responsive to Arts Council England's 7 Quality Principles
- Flexible
- Iterative & open to edit
- Responsive to input
- Not prescriptive
- Demonstrates the journey of CYP over time
- Prompts professional and creative dialogue
- Not just a framework for CYP, but for all OFC stakeholders – 360 degree view

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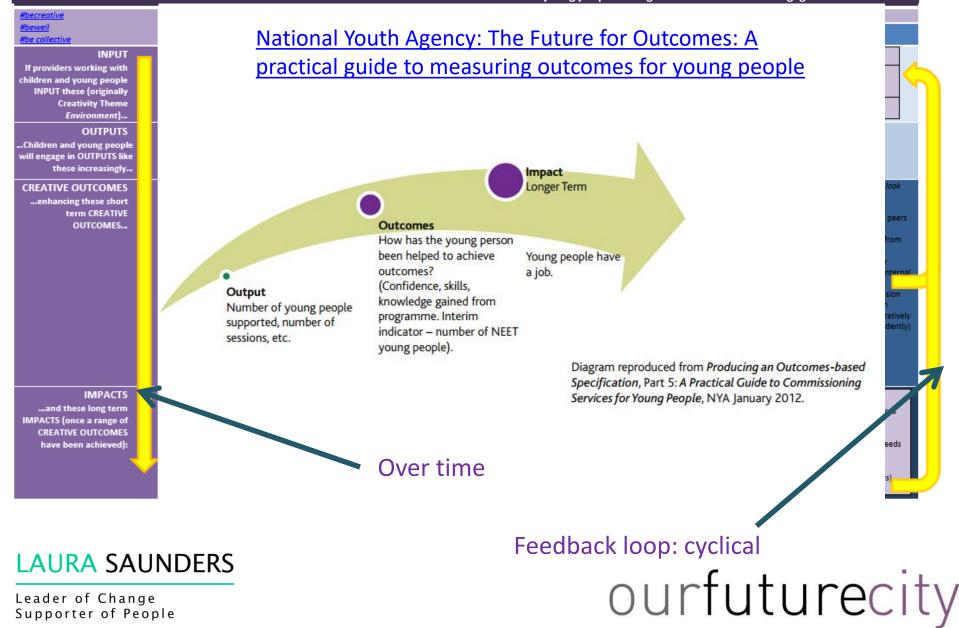
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#becreative: Themes of Creativity



#becreative: Structure & Process

How can we use this framework to transform the lives and life chances of children and young people through creative and cultural engagement?



#becreative: Input (Environment)

fbecreative fbewell fbe collective	Themes of Creativity* Imagination	Attitude	Knowledge	Ownership	
INPUT	PLACE: Safe and nurturing habitat; Non-threat	ening environment; Non-controlling environment; Time;	Physical space; Resources (finance & equipment)		
hildren and young people INPUT these (originally	ren and young people PEOPLE: Support; Delivering facilitative/participatory learning activities ; Reinforcement; Praise; Modelling; Growth culture & mind set; Communicated expectations; Notion of comp				
Creativity Theme Environment)	CONTENT & CURRICULUM: STEM (Science, Tec	thnology, Engineering & Maths) \rightarrow STEAM (Science, Tech	nnology, Engineering, ARTS & Maths)		
OUTPUTS Children and young people rill engage in OUTPUTS like these increasingly	Creative Ind	ustries Federa	tion:		
CREATIVE OUTCOMES enhancing these short term CREATIVE OUTCOMES	Nobel laur	eates in the	sciences are	9	<i>look</i> peers
OUTCOMES	seventeen	times more	likely than t	he	from /
	average sc	ientist to be	a painter, tw	welve	sion n ratively
	times as lil	kely to be a p	poet, and fo	ur times	dently
IMPACTS and these long term	as likely to	be a musici	an. And yet		ces
IMPACTS (once a range of CREATIVE OUTCOMES have been achieved):	8.4% of En	glish studen	ts combine	arts and	eeds
	STEM subj	ects at A-Lev	/el.		s)

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#becreative: Outputs

<u>ewell</u> e collective	Imagination	Attitude	Knowledge	Ownership	
INPUT providers working with dren and young people INPUT these (originally Creativity Theme	PLACE: Safe and nurturing habitat; Non-threatening environment; Non-controlling environment; Time; Physical space; Resources (finance & equipment) PEOPLE: Support; Delivering facilitative/participatory learning activities ; Reinforcement; Praise; Modelling; Growth culture & mind set; Communicated expectations; Notion of complementary team roles; Opportunities for quiet time/downtime; Opportunities to develop experience and knowledge				
Environment) OUTPUTS ildren and young people engage in OUTPUTS like these increasingly	Enquiry/questioning Enterprising & innovating original ideas Actively using thinking frames/processes or other suitable resources to develop ideas	nnology, Engineering & Maths) → STEAM (Science, Tecl Peer-to-peer interactions Applying new learning in new contexts Readily taking on new challenges	Engaging in gaining new knowledge Developed awareness of new knowledge and its application	Sharing learning with others in a participatory manner Motivating others to be creative Collaborating Communicating	
EATIVE OUTCOMES enhancing these short term CREATIVE OUTCOMES	 inputs are Day to day environme Examples: 	y 'Measures' that ent conducive to not exhaustive	t demonstrate a creative learnin	s fi ty : ir ass	
IMPACTS and these long term MPACTS (once a range of CREATIVE OUTCOMES have been achieved):	 Appropria 	phase 1 research te and relative to ntexts and CYP b	o all ages and co		

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#becreative: Creative Outcomes

#becreative	Themes of Creativity	·•						
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CREATIVE OUTCOMES enhancing these short term CREATIVE OUTCOMES	What the research says: Problem solving Playing Curiosity Divergent thinking Possibility thinking Elaboration Intuition Flexible thinking Originality Perceive the world in new ways Make connections Framing/reframing	What does this look like? Comfortable with role play New ideas Tweaking ideas Actively thinking 'outside the box' Asking 'what if?' Linking learning across different contexts Reinventing the wheel Asking questions Asking 'if we do this, what will happen?'	What the research says: Openness/open mindedness Focus Discipline Tolerance of ambiguity Openness to risk- taking, opportunity, experimentation, and potential for failure Permission to be wrong Doggedness Emotional wellbeing Resilience Unlearning: out of comfort zone	What does this look like? Responds well to change 'Have a go' mentality ' response to others' suggestions Maturity in accepting mistakes Actively seeks out new learning 'Unflappable' in failure Stays on task for age- appropriate amount of time Accepts constructive criticism	What the research says: Expertise/domain- specific knowledge Preparation/planning Breadth of interest Building on prior subject knowledge Self-knowledge / reflection Knowledge of creative process Knowledge through experience Building knowledge: paying attention (to life) & mindfulness	What does this look like? Accumulates knowledge to input into new activities What went well? What could have gone better? Explaining how they have done something and why Interested in a variety of contexts/applications Plans/prepares appropriately for tasks An understanding of own strengths and weaknesses Uses hands on learning approaches	What the research says: Motivation - intrinsic and extrinsic Commitment Communication Citizenship Person-centred/- initiated/-led Passion From within/self- motivated Collaboration Independence	What does this look like? Communicates effectively with peers and adults Actively learns from others Initiates activity Demonstrates interna enjoyment, motivation, passion Works well with others (collaboratively and interdependently Works well independently

IMPACIS ...and these long term IMPACTS (once a range of CREATIVE OUTCOMES have been achieved):

Practices/behaviours:

- OFC #becreative goals 1, 2 & 3
- Crucial for contexts to continue the Input practice as a habitual, cultural approach
- Becoming embedded culture

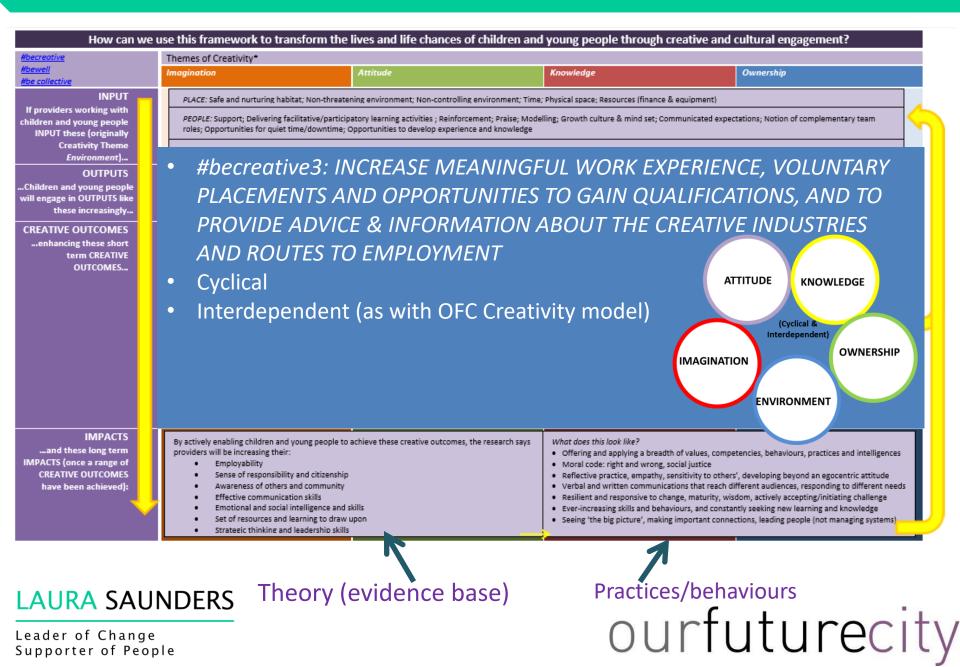
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#becreative: Medium- & Long-Term Impacts



#becreative: The Creative Outcomes Framework

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Black	White
Big	Small
Old	Young
Effective	Ineffective
Producing new ideas	Not producing new ideas

#becreative @laurasaundersuk @MarcJaffrey @davidchabeaux

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Leader of Change Supporter of People How do we use 'Input (Environment)' to engage (young) people who are demonstrating these opposite behaviours?

#becreative: Matrix

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Where?	Who with?	How?	What for?
Schools	Parents	Planning	Arts event
Youth clubs	Teachers	Assessment	Curriculum
Artists' Quarter	Community artists	Designing	Test
Top of a mountain	Teenagers	Eating	Business
Jubilee Library	Youth workers	Evaluating	System
Brighton Marina	CEOs	Seeing	Society
The Lanes	Toddlers	Touring	Sporting event
West Pier	Actors	Dancing	Sculpture

#becreative @laurasaundersuk @MarcJaffrey @davidchabeaux Find a combination that sparks a thought about how you might best use the framework...



Dan Pink's 60 second Pitches:

- Question
- Rhyme
- Email subject line
- One word
- Twitter
- Pixar

Think of the person you most want to convince of the need for using this Framework or developing creativity and write a pitch!

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#becreative @laurasaundersuk @MarcJaffrey @davidchabeaux



#becreative: Extended References

Phase 1 research references	Open University: maintaining a pedagogy for creativity in schools:
Ofsted:	http://oro.open.ac.uk/31491/3/Craft%20et%20al%20Creative%20Primary%2
http://dera.ioe.ac.uk/1093/1/Learning%20creative%20approaches%20t	0Schools%20%2012%20JULY%202013.pdf
hat%20raise%20standards.pdf	CREATIVITY IN THE PRIMARY CLASSROOM Juliet Desailly:
Creativity Counts Scotland:	http://www.julietdesailly.co.uk/Resources/Extract%20from%20Creativity%2
http://www.educationscotland.gov.uk/Images/EmpractPromotingCreati	0in%20the%20Primary%20Classroom.pdf
<u>vity_tcm4-712710.pdf</u>	Google search 'Creativity Framework':
<u>http://www.educationscotland.gov.uk/Images/hmiepcie_tcm4-</u>	https://www.google.co.uk/webhp?sourceid=chrome-
<u>712760.pdf</u>	instant&ion=1&espv=2&ie=UTF-8#q=creativity%20framework
http://www.handsonscotland.co.uk/flourishing_and_wellbeing_in_child	Conceptual frameworks for creativity, teacher professional knowledge and
ren_and_young_people/creativity/creativity.html	digital technologies: a two year study with student teachers and primary
NfER:	school pupils working creatively with DV resources. Loveless et al (2006)
https://www.nfer.ac.uk/nfer/publications/55502/55502.pdf	Truman Generative Framework (2011):
STEM v STEAM:	http://regents.ac.uk/media/448147/1101_generative_framework_truman.p
http://www.edweek.org/tm/articles/2014/11/18/ctq-jolly-stem-vs-	df
<u>steam.html</u>	Argyll & Bute Council Framework for Creative Schools:
https://steamgccwordpress.wordpress.com/	https://blogs.glowscotland.org.uk/ab/sali/files/2015/01/framework.pdf
Tom Griffiths, Co-founder, FanDuel	World Economic Forum (March 2016): Fostering Social and Emotional
Creativity, Culture & Education (incl. Creative Partnerships):	Learning through Technology
http://www.creativitycultureeducation.org/wp-content/uploads/cs-	Children's Workforce Development Council:
synoptic-survey-286.pdf	http://dera.ioe.ac.uk/2762/1/Microsoft Word - PLR0910084Wallis.pdf
http://creative-partnerships.com/	
Whitehouse Champions of Change – Arts Education:	Google search: 'framework for evaluating creative outcomes in children':
https://www.whitehouse.gov/champions/arts-education	http://youngfoundation.org/wp-content/uploads/2012/10/Framework-of-
Sir Ken Robinson:	outcomes-for-young-people-July-2012.pdf
http://www.campaignlive.co.uk/article/ken-robinson-you-dont-want-	http://www.nya.org.uk/wp-content/uploads/2014/06/Future-for-
caste-system-creativity/1403876#lRetv8eJxzrg1C4u.01	Outcomes-Guide1.pdf
TED Talks, Creativity:	http://www.earlychildhoodaustralia.org.au/nqsplp/wp-
https://www.google.co.uk/webhp?sourceid=chrome-	content/uploads/2012/11/NQS_PLP_E-Newsletter_No48.pdf
instant&ion=1&espv=2&ie=UTF-8#q=ted+talks+creativity	http://www.inspiringscotland.org.uk/media/1551/GoPlayOEF.pdf
Arts Council England Quality Principles	DCMS (2013-14)
	Clever Creative Teaching, Close & Boddington (2016)
	http://www.uniarts.fi/blogit/equally-well/lost-translation-allure-neuromyths-
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