

Games/Learning Materials	Sponsor	Type	Mit/Adapt	Age	Participants	Time	Needs	Notes	Rank/Score (1-5 Good)
EPA CC Games	US EPA	Computer Game	General	8 to 12	1	Varies	Computer	Simple games with facts	2- Really simple test-your-knowledge type games such as hangman, crossword puzzles
Climate ChangeGame	BigPictureSmall World	Simulation	Mitigation	HS, Adult	20-150	3 hours	Simulation faciliator	Â	4- Looks like a great simulation activity, does not involve scenario building per se
Operation Climate Control	Red Redemption/Climate Challenge Fund	Computer Game	Mitigation	HS	For a class	40 min	Computers	Similar to Climate Challenge, 2 scenarios	5- Great game for a classroom, involves teams, mostly mitigation but well-done program
Connect2Climate	ZMQ/Teri/Gvt of India	Mobile Phone Game	Mitigation	MS+	1	10 min	Mobile Phone	Simple, entertaining games with pieces of information about climate change throughout	4- Great idea for sharing information, games are a bit weird and mostly about technology improvements for CC
Climate Challenge	BBC and Postdam Institute/Red Redemption	Computer Game	Mitigation	HS, Adult	1	30 min	Computer	World leader chooses policies for mitigation over 100 years	5- Really fun game mostly about national policy and mitigation, but very creative and well done
Winds of Change (Keep Cool)	European Climate Forum/PIC	Board Game	All	HS, Adult	2 to 4	Â	Board and pieces	Strive for a sustainable future under climate change, includes carbon trade, insurance, technology impvt	5- Really creative, somewhat complicated game on how to mitigate climate change
PowerUp	Try Science/NY Hall of Science/IBM	Computer Game	Mitigation	MS+	1+, up to 50	Â	Windows computer	simulate Engineers, teacher lesson plans	3- Intense 3-D game that is mostly technologicalÂ
Stablization Wedge Game	Princeton University	Simulation	Mitigation	HS, Adult	6+	1 hour	Wedges	Easy visual to base a discussion on mitigation options	4- Good for a classroom setting, requires technical knowledge, can be altered into mulitple forms
EcoKids Climate Change	Earth Day Canada	Computer Games	Mitigation	ES/MS	1	10min/ game	computer w/flash	Simple, fun games about what a kid can do to reduce greenhous gas emissions	3- Really creative games, but not incredibly informative and requires lots of computer access/ability
GW Wheel Card Activity	US EPA	Classroom Activity Kit	Mitigation	MS	For a class	Kit	Kit includes a wheel to calculate greenhouse gas emissions, lesson plan, etc.	Â	3- Useful for looking at emissions and mitigation, good hands-on tool
Climate Change North Lesson Plans	Yukon Conservation Society	Lesson Plans, Curriculum	All	ES, HS	Â	Â	Â	Various activities including theatre, traditional knowledge, animal impacts, land change	5- Really great range of curriculum about all parts of climate change learning
PowerDown (ActionAid)	ActionAid	Lesson Plans, Curriculum	All	ES, MS	For a Class	Â	Kit	Includes a DVD of photos and a movie, 20 photo cards, and curriculum	NA - Have not seen the material
YourClimate YourLife	Royal Geographical Society	Website w/ Activities, Curriculum	AllÂ	MS	For a class	Varies	Computer	Multiple sections with real-world links and various activities (role play, movies, etc.)	4- Really well done website with a range of information on CC, a few activities and very informative for multiple dimensions
Investigating Climate Change	Practical Action	Lesson Plans, Curriculum	General	ES	For a class	60 min.	Interview Questions	Tool for talking to people about climatic changes	3- A useful basic guide for a lesson plan for learning about the past climate with elders
Climate Change Card Games	Practical Action	Card Game	Adapt	ES/MS	2+	Varies	Stack of Cards	For 8 countries has an impacts, solutions, and stories card	3-Creative card game, but too simple