Science

Practice Your Science Skills!

		Type of Activity	Name of Activity
1	**Animals/ Plants**	Information, videos and games about many animals	**National Geographic Creature Feature**
2		Animal pictures and slide shows	**Animal Planet Animal Pictures**
3		Photos, video and info. about animals at the San Diego Zoo	**San Diego Zoo's 'Animal Bytes'**
4			
5		Matching game with information about Arctic animals	**Polar Pairs**
6		Classify animals into groups in this game	**Science Interactives**
7	**Rainforest**	Pictorial descriptions of rainforest habitat and animals	**Rainforest Tour**
8	**Forces/Machines**	Interactive site to explore simple and compound machines in everyday life	**Simple Machines**
9	**Chesapeake Bay**	Interactive multimedia site with videos, quests and games	**Bayville**
10	**Food Chain**	Animation and game about food chains	**Chain Reaction**
11	**Human Biology**	Information about human physiology	**Science Bob's Body Zone**
12	**Cells**	Identify parts of different plant and animal cells	**Cell Inspector**
13	**Matter**	Review solids, liquids and gases, then match terms	**Materials – Solids, Liquids and Gases**
14	**Weather**	Choose level of difficulty and complete crossword puzzle	**Weather Crossword Puzzle**
15		Read and watch, then report and predict the weather	**EdHeads Weather Reporter**
16	**Electricity**	Build a "virtual" electrical circuit	**ReviseWise - Electricity**
17		Identify electrical conductors and insulators	**ReviseWise – Electrical Conductors**

18	**Magnetism**	Identify magnetic items and how magnets attract and repel	**ReviseWise – Magnetism**
19	**Natural Disasters**	Label a flood, hurricane, tornado, etc.	**Label the natural disaster**
20	**Space**	Information and interactive activities about Earth, solar system, space, aircraft	**NASA for Kids**
21	**Fossils**	Explore how fossils form, effects of environments on fossil formation, and more	**ABC Science**
22	**Online Field trips**	Online field trips according to grade level state standards	**Education Place, Discovery Works**
23		Presentations and discovery activities about space, some animals, Charles Darwin	**Science Explorations**
24	**Science Reference**	Online Dictionary for kids	**Enchanted Learning Dictionary**
25		Science News articles	**Science News for Kids**
26	**Science Fair**	Science Fair project ideas & help	**Science Buddies**
27	**Computer Programming**	Build computer code to move characters in a background	**Learn Code**