DINOSAUR MYSTERIES

1.	Dinosaur fossils have been found in Antarctica.	. How could dinosaurs have survived in
Α	ntarctica?	

2.	Why	are	there	bird	skeleton	s in l	Dinosaur	Mysteries?
----	-----	-----	-------	------	----------	--------	----------	------------

NEWTON'S ALLEY

- 1. Experiment with all three of the Pulley Chairs. Why is one chair easier to lift than another?
- 2. Is the tug of war a fair match? Why or why not?

HUMAN BODY

- 1. Why don't the nails at the Bed of Nails poke through your skin?
- 2. Your body protects you from the moment you are born. List four ways your body helps protect you from germs and/or injury.













SCIENCE AGLOW

1. Visible light is the only part of the electromagnetic spectrum that we can see with our eyes. Some electromagnetic energy has higher frequency waves than visible light. Name two types of high frequency waves that are used in medicine.
2. What type of cells make animals see colors differently than we do?
SCIENCE & MAIN 1. Which size gear makes it easier to start spinning the bike wheel? Which size gear spins the
bike wheel faster with each full turn of the gear?
2. Every sound wave is a combination of which two measurements? What do they measure?
POWER UP
1. Experiment with the Light the Future hand crank. Which bulb was hardest to light? Why?
2. What happens to electricity after it is generated in a power plant?









