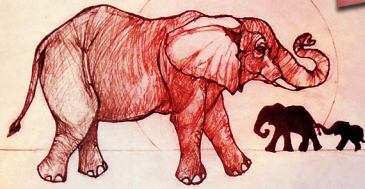


MY SPIDER SENSE IS TINGLING CHALLENGE CARD



Gain Information

Devices that sense can help your city to prepare for disaster, be healthy & use resources well. Decide what sensors to build in & how to use them.



Artwork by Kelly Turnbull

Sense of Smell

Using an organ that analyzes chemicals in the air, an elephant can find a bit of banana 150 feet away or water 12 miles off.



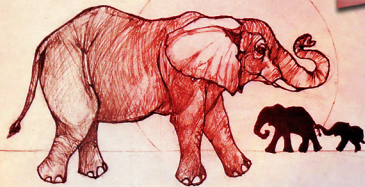
Artwork by Kelly Turnbull

Tag

Often, all the large elephants will do a silly, floppy run to play with the calves helping them practice moving quickly in the savannah.



Artwork by Kelly Turnbull



Mechanoreceptors

Elephant trunks have sensitive hairs at the tip like cat whiskers. When they brush against objects the pressure gives information.



Artwork by Kelly Turnbull