



Weekly Newsletter

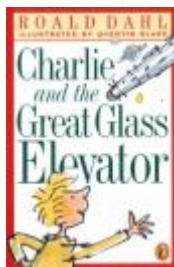
Welcome To Year 4

During the first three years of our program, we implemented a model of “Focused Classroom Assistance” in which Fellows were partnered with one or two classroom science teachers to assist with the teaching of hands-on inquiry science. Over the course of the three years we focused on 8th, 7th and finally 6th grade science. This produced a core group of GK-12 experienced teachers and a catalogue of science activities that can now be used to sustain the program in the schools. Year 4 will feature our new model “Fellows on Call”. Our Year 4 Fellows have familiarized themselves with the catalogue of science activities which they will implement in the schools. Experienced GK-12 teachers will serve as resource coordinators and schedule Fellows to visit science classrooms in their middle schools. We look forward to another successful year together!

Fall into Reading

The literature database now contains over 230 fiction books that integrate science. www.uncw.edu/smec/gk_fellows/booksearch.html.

If your students enjoyed this summer’s movie version of Charlie and the Chocolate Factory, they might like to read Charlie and the Great Glass Elevator. In this story Charlie defies gravity to travel to outer space in an elevator tied to sky hooks. He checks into an unusual space hotel for a far out, astronomical vacation. This story includes such science concepts as gravity, rocketry, and jet propulsion. Your students will find it “out of this world”.



Meet Our Year 4 Fellows

Amy Gross
Earth Sciences
Al Nyack
Biology
Tera Lynch
Chemistry



Meet Our Science Resource Coordinators

Liz Crace
Williston
Connie Rogers
Virgo
Janice Nartowicz
Myrtle Grove



Help your students to “S.C.O.R.E.” with Science

Looking for a stimulating way to get your students interested in science? Check out the S.C.O.R.E. project on the GK-12 website at http://www.uncw.edu/smec/gk_fellows/SCORE.html. Fellows have helped some of the science faculty at UNCW create posters about the types of scientist they represent and the kinds of research they conduct. Together, the Fellows and faculty also have created science activities for the classroom that will allow your students to simulate the kinds of research being carried out in the laboratories at UNCW.