



W.G. Pearson Elementary School STEAM Week May 6-9

Band and Dance elective students playing in hall during morning arrival

Monday May 6

Mad Science assembly to kickoff (2 sessions in morning: K-2 8:00-8:45; 3-5 9:05-10:05)(gym)

Lee Ringer, meteorologist Spectrum News14- 4th grade (Wise classroom)10:30-12:00 (2 sessions-10:30-11:10, 11:15-12:00)

Dan Roberts, Antarctica Fire Safety 7:55-8:25 3rd grade; 8:30-9 4th grade; 9:05-9:35 1st grade; 9:35-10 K ; 10:15-10:45 2nd grade (Art room)

5th grade- cardboard chair challenge

Lego engineering during 3,4,5 science/technology elective
(arts electives practice in gym 1:30-2:10)

Tuesday May 7

Mobile Dairy Classroom (bus parking lot)

3 sessions in morning (Prek-1 8:00-8:30; 2-3 8:45-9:30; 4-5 9:45-10:30)

Dr. Steven King, Robot/technology presentation (gym)

3 sessions: 8:00-8:30 2&3; 8:40-9:15 1&4; 9:30-10:00 K

Durham Fire Department Escape inflatable house (gym)

3rd grade 10:30-12

(tentative) Durham Hazmat team 10:30-12 4th grade

NC Science Festival Science kit experiments (each grade level will have assigned activity to do in class at their own time)

LEGO engineering K-2 (media center) 11:15-2:00
(arts electives practice in gym 1:30-2:10)

Wednesday May 8

STEAM career fair (2-5) (gym) 8:00-10:00am

Duke Lemur Center 8:25-9:05 1st; 9:25-10:05 K (tentative)

Robot demonstration (gym) (tentative) 11:45-12:25 3rd,1st; 12:35-1:15 4th,2nd

NC Science Festival Science kit experiments (each grade level will have assigned activity to do in class at their own time)
(arts electives practice in gym in afternoon)

Thursday May 9 “For the Record”

Arts Showcase - 2 assemblies during day 9:30-10:30 K-2, 1:00-2:00p 3-5
6:30pm evening performance

Visual arts museum set up in media center-classes can sign up to view

Submarine engineer- Mr. Aclin -4th grade 8:00-12:00 (normal class rotation-Wise room)

Friday May 10

Visual Arts museum set up in media center in morning for classes to view

***Dr. Luke Dollar, National Geographic Explorer- Madagascar (gym) 8:00-10:00am
K-2 8-8:45; 3-5 9:00-10:00

City of Durham Water Management 1st grade (9-11:30?)

LEGO engineering K-2 11:15-2:00 (media center)