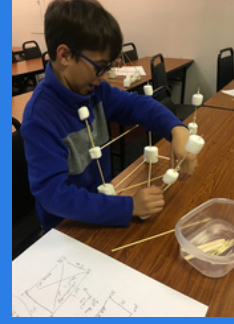


ATTENTION MIDDLE SCHOOL STUDENTS!

Have you ever wondered how buildings are built? How do architects design buildings? What skills do I need to be an electrician? What do Geotechnical Engineers do? How do contractors decide where to build? How are HVAC systems designed? What are blueprints?



JOIN EXPLORER CLUB 1331 TO EXPLORE CAREERS IN PLANNING, DESIGN AND CONSTRUCTION!

You are invited to participate in the 2024
Exploring Program hosted by ABC Carolinas

➤ Explorer Club 1331 meets on the 2nd Saturday
of the month (February - May 2024)
9:00am - 11:00am

➤ Location: ABC Carolinas
1301 E. Millbrook Road Suite D14
Raleigh, NC

➤ Registration Fee: \$62 per student.
Financial Assistance is available
Includes 1 year national membership and
insurance. You can join multiple clubs at no
additional charge!

CONTACTS:

Regina Johnson, Exploring Executive
(regina.johnson@scouting.org)
(984)489-0688

Sara Breeggemann
sara@abccarolinas.org

local website - <https://exploring.ocscouts.org>

national website - www.exploring.org

Middle School Students ages 10-14 are
invited to register at:

<https://forms.gle/RhPQK6csiS8H1sss8>

DEADLINE: January 9, 2024

Hurry, only 30 youth can join!

November 17th - EXPLORER CLUBS FUN NIGHT 6-8:30pm
at Pro 3:5 Sports Academy for ALL youth in Explorer Clubs
in the Occoneechee Council 12 county service area

January 9 - 7PM CLUB 1331 VIRTUAL OPEN HOUSE
[https://us02web.zoom.us/j/85070670792?](https://us02web.zoom.us/j/85070670792?pwd=aGNna2hxOGwwdnpaamcwMmVpeVRodz09)

pwd=aGNna2hxOGwwdnpaamcwMmVpeVRodz09
Meeting ID: 850 7067 0792 Password: 528531

HANDS-ON ACTIVITIES WITH SKILLED TRADESMEN

FEBRUARY 10 - INTRO TO DESIGN & CONSTRUCTION
Meet architects and engineers who design the buildings around
the city. Learn how designs become buildings. Gain Safety
insights and pre-planning knowledge from local contractors

MARCH 2 - DURHAM HABITAT YOUTH BUILD PROJECTS
9-11:30am - Build, paint or design gifts for Habitat Homeowners

MARCH 9 - FOUNDATIONS AND CONCRETE
How do geotechnical engineers prepare a site for building?
Meet concrete tradesmen who create building foundations!

APRIL 13 - MECHANICAL AND PLUMBING
How are mechanical (HVAC) systems and plumbing systems
designed? Plumbers will show the importance of gravity.

MAY 11- ELECTRICAL & VIRTUAL DESIGN CONSTRUCTION
What does it take to bring power to a building? Tech Experts
share how technology is changing the construction industry
Dates for field trip to a trade school, college or construction site TBD
Blue=Exploring Council activity * Black=Club 1331 only