

GET KIDS INTO SURVEY®

with Geo Ginger & The Last Surveyor

GET A LOAD OF THIS PLACE! THERE'S SO MANY WIRES, PIPES AND CABLES, IT LOOKS LIKE A HIGH-TECH PLATE OF SPAGHETTI! LUCKILY, THERE ARE PLENTY OF HARD-WORKING SURVEYORS HELPING TO MAKE SURE ALL THOSE UTILITIES (PUBLIC SERVICES LIKE WATER, ELECTRICITY AND NATURAL GAS) ARE INSTALLED CORRECTLY AND KEPT IN TIP-TOP SHAPE!

MANY OF THE CABLES AND PIPES THAT CARRY PUBLIC UTILITIES ARE BURIED UNDERGROUND -- BUT THAT DOESN'T STOP SURVEYORS! THEY USE GROUND PENETRATING RADAR (GPR) TO 'SEE' THINGS BELOW THE SURFACE. CAN YOU FIND THE SURVEYOR WITH THE YELLOW "LAWN MOWER" GPR UNIT?

FIND IT...

1. The team outside the Survey HQ are mapping utilities. Why do you think it would be important to know where things like underground water pipes and power lines are?

2. Can you spot the different types of survey equipment used to detect the position of the utilities underground?

3. The blue water main has sprung a leak! Why do you think it's important to have different color pipes for each utility?

4. If drinking water pipes are color-coded blue, and electric power lines are red, can you guess what the other color pipes in grid (F,2) might be carrying?

5. Can you spot the LIDAR USA drone? What do you think it might be surveying?

6. What is Captain Alice showing the kids in grid (E,5)?

7. Check out the orange MK Surveys truck at (D,5) - can you figure out how their above-ground survey scanning might help the teams working on the utilities belowground?

Find the answers at www.getkidsintosurvey.com

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