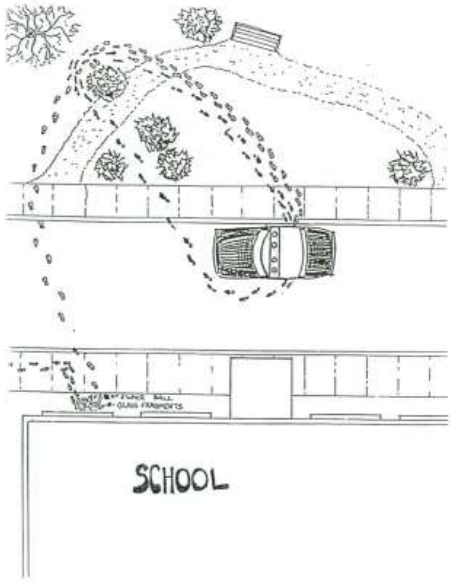


Science

Footprint Print



Use your observation and inferencing skills to create a story of what happened in the footprint puzzle. See if your story matches up with anyone else's. Try and create your own footprint puzzle.

smarterscience.youthscience.ca

Try this!

clock pendulum ...adapted from GLOBAL TOPS #91
by TOPS Learning Systems

1. Tie an arm's length of thread to a paper clip.
2. Lightly fold a small piece of masking tape over the middle.
3. Slide the thread through the tape until you find the length where your pendulum swings exactly one cycle each second.
4. Measured to the center of the bob (the paper clip), how long is your pendulum clock? Can you accurately time one minute with it?

Design Challenge

REDESIGN

Describe what should be done to repurpose this abandoned amusement park. Include what elements could be kept and reused.

Visual Writing Prompts
By John Spencer

For more activities like this check out John Spencer's website.

www.spencerauthor.com/prompts/



Photo by Jaromir Kavan on Unsplash

UNPLUGGED CODING

- *With a family member, each grab six different coloured building bricks.
- *While standing back to back, one person becomes the coder and the other person the computer.
- *The coder gives directions to the computer on how to build the same structure as them. The computer cannot ask any questions.
- *When you are done, turn around and see how you did. Were you successful in building the same structure? If not, where did your code go wrong? What could you do differently next time? Keep trying as many times as you want.



Let's Talk Science Careers

Considering a career in STEM or another field? If so, check out <https://letstalkscience.ca/explore-careers/>. You can see hundreds of career profiles of real people explaining what they do, their career paths, give advice to others and much more.