

Science

Technology

Engineering

Math

@ Home!

Hide and Snake

Gather Materials:

- Clay or play dough (check out our DIY recipe on the **STEM at Home** page of our website!)

Try This:

1. **Make a snake with your play dough.** It can be all one color or a mix of several colors.
2. **Look around your home or backyard** for a place to hide your snake.
3. **Think about how your snake could use camouflage to blend in.** Camouflage is when an animal matches the colors and textures of its environment so it cannot be seen.
4. **Where is the best place for your snake to hide?** How can you adjust the colors of your snake to camouflage better? Is there a place you should *not* hide? Why?
5. **Turn it into a game!** Hide your snake and have a partner search for it. Take turns hiding snakes and practice your camouflage skills!
6. Some animals use bright colors to say, "Stay away! I'm dangerous!" **Can you make a snake that could scare away a predator?**