



## Stone clay robot universe

v17048

Build the coolest robots with springs, antennae and other fun details. Shape the parts out of stone clay, Silk Clay® and Foam Clay® and then decorate with pipe cleaners and beads – only the imagination sets the limits. All modelling compounds are self-hardening, so the robots are ready to play with after a short drying time.

### How to do it



1 Make this adorable robot on a spring.



2 Cover the polystyrene ball with stone clay.



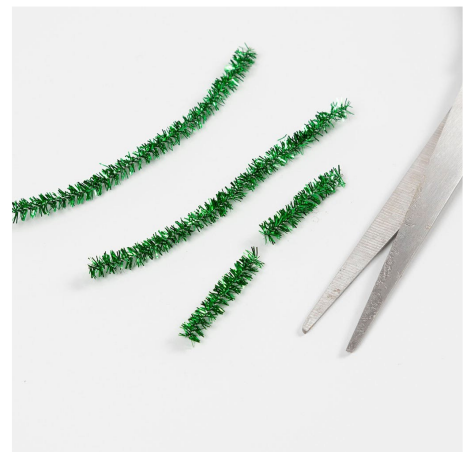
3 Roll the ball until smooth.



4 Remove the paper from the self-adhesive spring.



5 Attach the clay ball to it. Roll a piece of Silk Clay® and use it to cover the space between the ball and the spring.

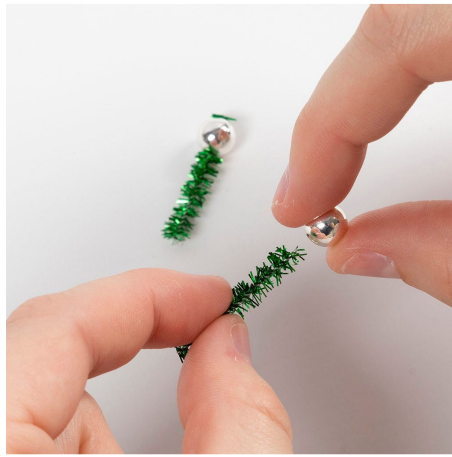


6 Cut the pipe cleaner to make two arms and two antennae.





**7** Shape two hands out of silver Foam Clay® and attach them to the arms.



**8** Add a bead to each antenna.



**9** Mould the head out of stone clay and insert the antennae. Roll two balls out of Silk Clay® and press the eyes firmly into them.



**10** Attach the head with a piece of Silk Clay® and insert the arms into the body.



**11** Attach a bead to the body with sticky base.



**12** Decorate the body with a small button made of Silk Clay®.



**13** Draw on/off buttons with the marker.



**14** Make this robot with a pouty mouth and antenna.



**15** Cover the polystyrene ball with stone clay.





**16** Roll the ball until smooth.



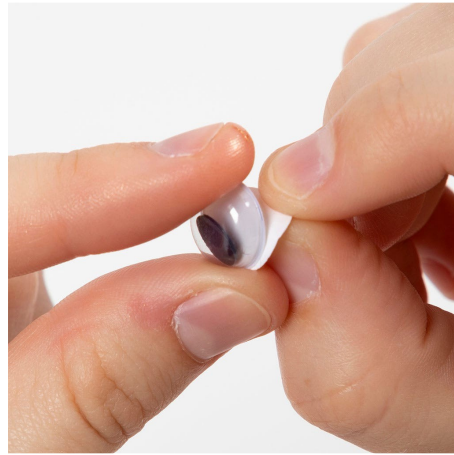
**17** Cover the long polystyrene piece with Silk Clay®.



**18** Roll four small balls out of Silk Clay® for the legs.



**19** Roll a ball out of Foam Clay® and a piece for the neck out of stone clay. Attach it to the body.



**20** Remove the paper from the back of the self-adhesive googly eyes.



**21** Cut a piece of pipe cleaner and add a bead. Attach the pipe cleaner to the head with a piece of foam clay.



**22** Roll two balls out of Foam Clay® and attach the eyes to them. Make the mouth by rolling a small piece of Foam Clay® and attaching a bead to it.



**23** Put a little sticky base on top of the neck.



**24** Attach the head to the neck.





**25** Decorate the robot with a small Foam Clay® button and draw small buttons with a marker.



**26** Make a round robot with a metal hat.



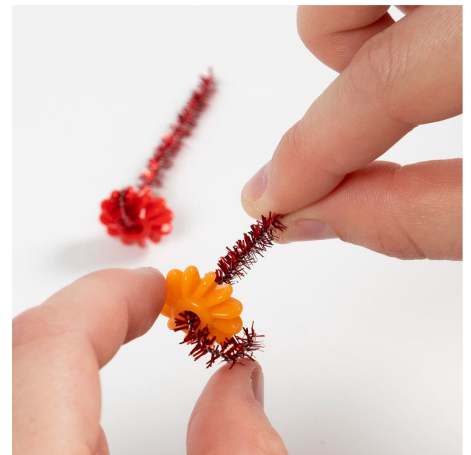
**27** Make the head by rolling a ball out of stone clay. Roll a piece of Silk Clay® into a circle and place the head on top.



**28** Roll another piece of Silk Clay®, attach it to the head and press the metal cap into it to secure it.



**29** Cut a pipe cleaner into three parts – two for the arms and one for the antenna.



**30** Add a bead to each arm and bend the end to keep the bead from falling off.



**31** Attach a bead to the antenna with sticky base.



**32** Insert the arms into the body. Attach the antenna and eyes with a piece of Foam Clay® and decorate with a marker.



**33** Make a ball robot with wheels.





**34** Cover the polystyrene ball with stone clay. Press the ball into the clay to create a flat bottom.



**35** Make a ribbon out of Silk Clay® and wrap it around the ball.



**36** Make two wheels out of Silk Clay® and shape a ball out of Foam Clay® to add as rims.



**37** Place a piece of Foam Clay® on the end of the spring antenna.



**38** Attach the antenna to the robot with a piece of Silk Clay® and then attach the self-adhesive eyes.



**39** Make a dome robot with wheels.



**40** Roll out a piece of stone clay and cut out a round shape with the dome.



**41** Decorate with buttons made of Silk Clay® and draw details with a marker.



**42** Attach beads with sticky base.





**43** Roll a piece of Silk Clay® and place it along the edge of the circle.



**44** Press the dome into the piece of Silk Clay®.



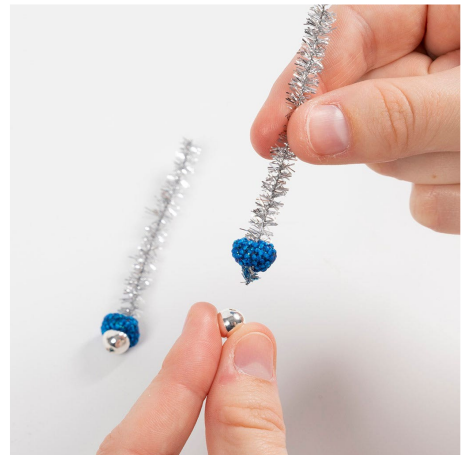
**45** Cut away excess stone clay with the tool.



**46** Put a small piece of Silk Clay® on the back of the eyes. Attach the eyes to the dome with a little sticky base.



**47** Make wheels out of Foam Clay® and add beads to them. Attach the wheels to the dome with a little sticky base.



**48** Cut two pieces of pipe cleaner to make antennae. Put a piece of Foam Clay® on the ends and add a bead.



**49** Attach the antennae to the top of the robot's head with a piece of Foam Clay®.

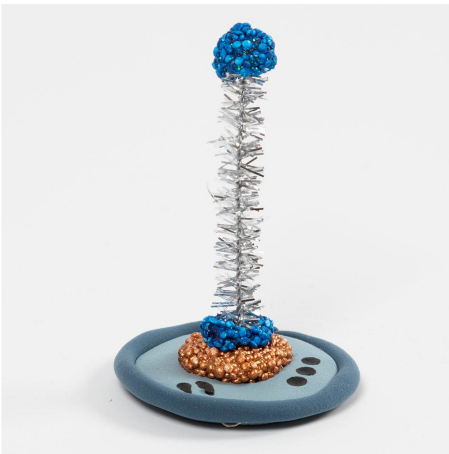


**50** Inspiration for other fun figures.



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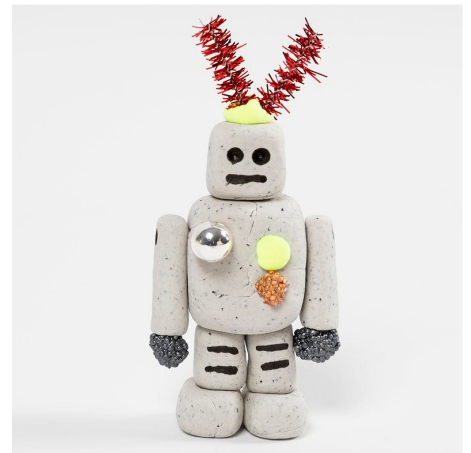
**54** Make this mini computer out of stone clay, for example. The screen is made of Silk Clay® and the keyboard consists of beads, small Foam Clay® balls and buttons made with marker.



**55** This robot mobile phone can also be made out of Silk Clay®. The screen is made of Foam Clay® and the antenna out of a pipe cleaner and small Silk Clay® ball. A large bead button can be attached with sticky base and buttons drawn on with a marker.



**56** Inspiration for another dome robot.



**57** Inspiration for a robot made out of stone clay and decorated with beads and a marker.



**58** Inspiration for the robot's radio transmitter made out of stone clay



cleaners and marker details. Use your imagination to create your own fun robot figures.