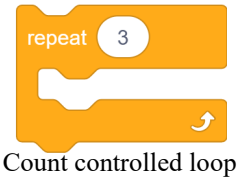
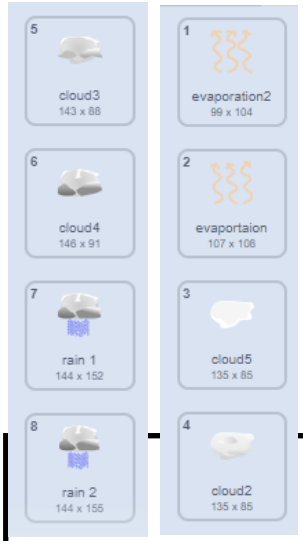
Come Back Doggy! CREATE
Plan and Create an animated Water Cycle
Virginia Adaptation



Count controlled loop

Plan and Create New

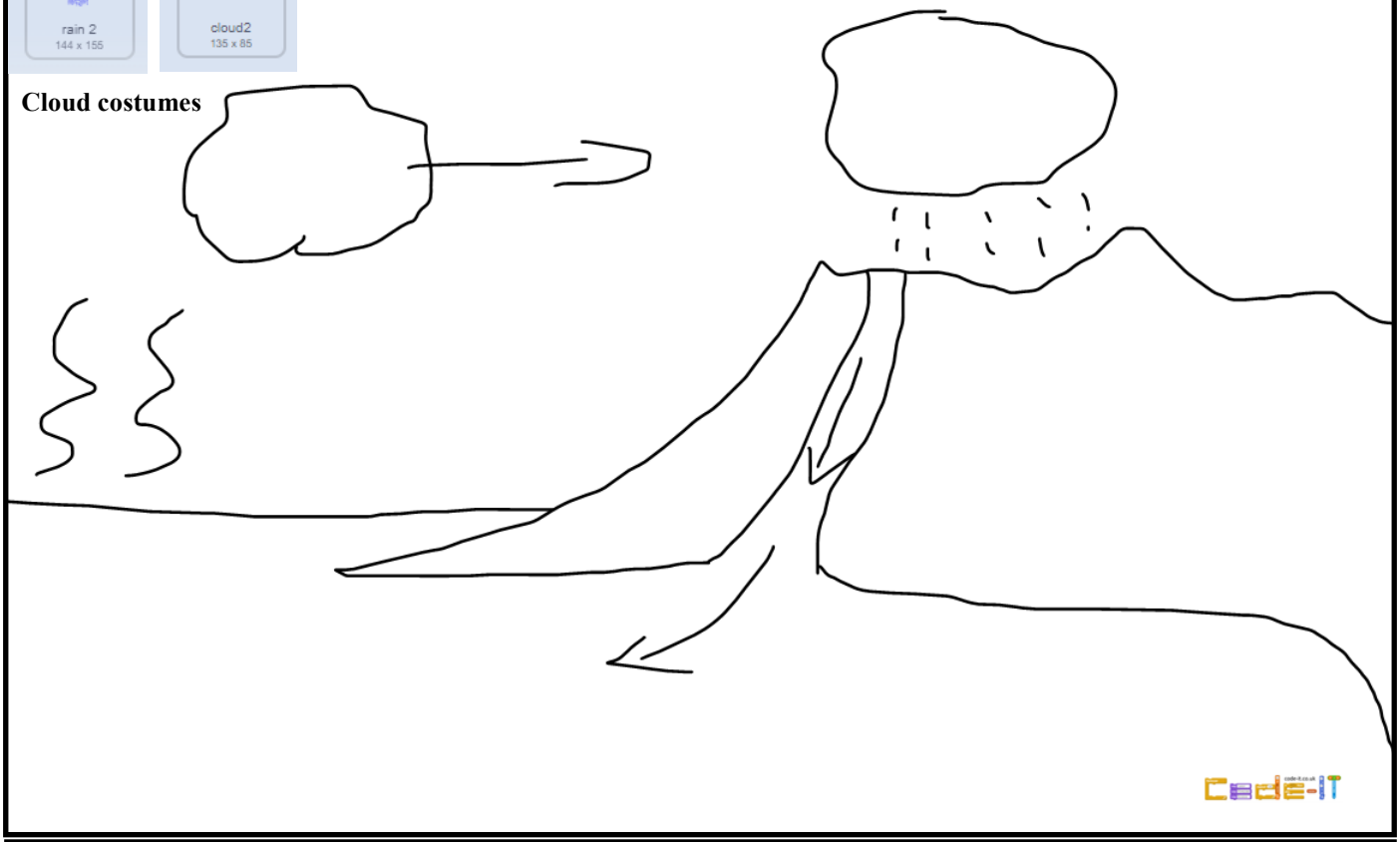
Design and make an animated water cycle using move blocks inside repeat loops (count-controlled-loops). A cloud sprite with many costumes has been made for you.



Cloud costumes

Fill these in and draw lines to show where they will go

Green flag Point Repeat _____ Move ____ steps	Green flag Point Repeat _____ Move ____ steps
Green flag Point Repeat _____ Move ____ steps	Green flag Point Repeat _____ Move ____ steps



Teacher & Pupil Assessment Circle the stage that you think you have reached in each row, your teacher will check it.

	Not used a count control loop	Used a count control loop to move the cloud	Used a count controlled loop to move a cloud and has used a count controlled loop independently for some other purpose
Count controlled Loops	0 Marks	1 mark	2 marks

	Not used previous programming concepts for real purpose	Used previous programming concepts for real purpose
Used previous programming concept such as sequence and inputs	0 Marks	1 mark