



Moon

Nature Pack



Parent Guide

WHAT DOES THIS PACK COVER?

This pack includes resources to learn about the phases of the moon and the lunar cycle.

NOTE TO PARENTS / TEACHERS

This pack contains a range of different resources designed to be used in multiple flexible ways. My study packs are rich in open ended resources as I believe in tailoring each activity / lesson to a child's individual development. This leaflet contains some SUGGESTIONS on how you could use the resources included in this pack. This is by no means an exhaustive list and is designed to be a 'starting point' for you to develop your research and curriculum.

MOON PHASE FLASHCARDS

This pack contains a set of 8 moon phase flashcards. You can create a memory matching game with the flashcards by printing two sets, or Montessori 3 part cards by printing 2 sets and cutting between the image and label on the second set.

MAP OF THE MOON POSTER

Use this poster to learn some of the major features of the moon as visible from earth, try moon gazing with a telescope and noting the features that you are able to observe.

MOON PHASE ACTIVITY

Cut out the phases of the moon and place them around the earth to show how the moon cycle occurs. You can turn this into a practical experiment with a globe, golf ball and a light source to see which parts of the moon are illuminated at which points in its orbit and to decide how much of the moon would be visible from earth.

LUNAR TRACKER

This chart features 30 moons, each night observe the moon and colour the moon on the tracker to match what you are seeing. You can use the segment section to record additional information such as date, weather, visibility or temperature.

SPACE RACE GAME

Play this simple colouring race game to try to be the first person to reach the surface of the moon.

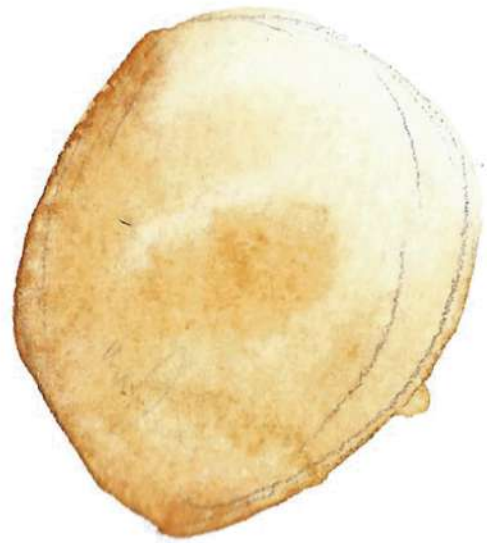
MORE INSPIRATION

For more inspiration on how to use this pack follow me on instagram [@fiddlesticks.education](https://www.instagram.com/fiddlesticks.education) - if you share my work, be sure to tag me as I love to see how you are using it, and you are entered into a monthly £10 shop credit prize draw.





full
moon



waxing
gibbous



first
quarter



waxing
crescent



new
moon



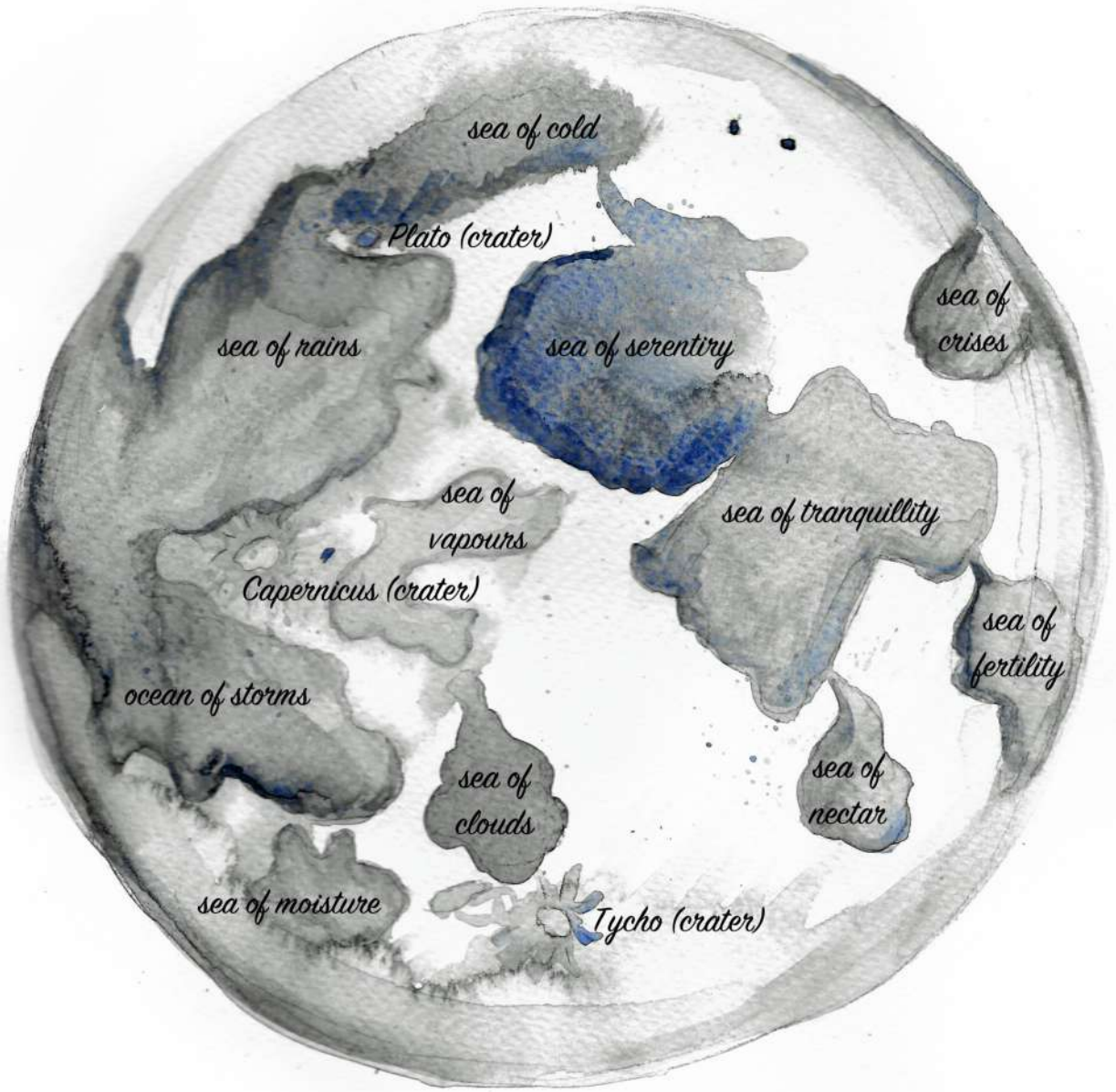
waning
gibbous



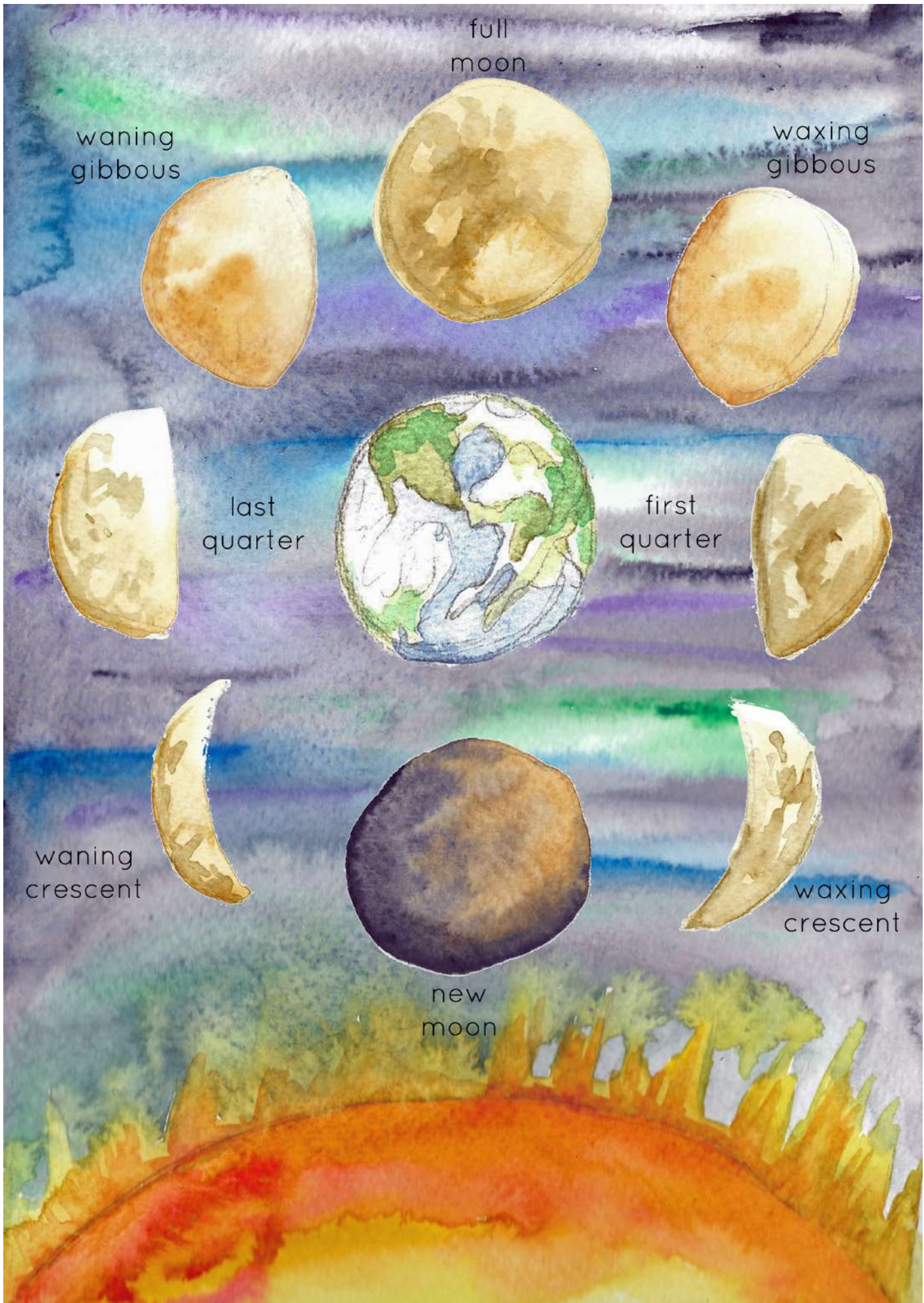
last
quarter



waning
crescent



Map of the Moon



full moon

waning gibbous

waxing gibbous

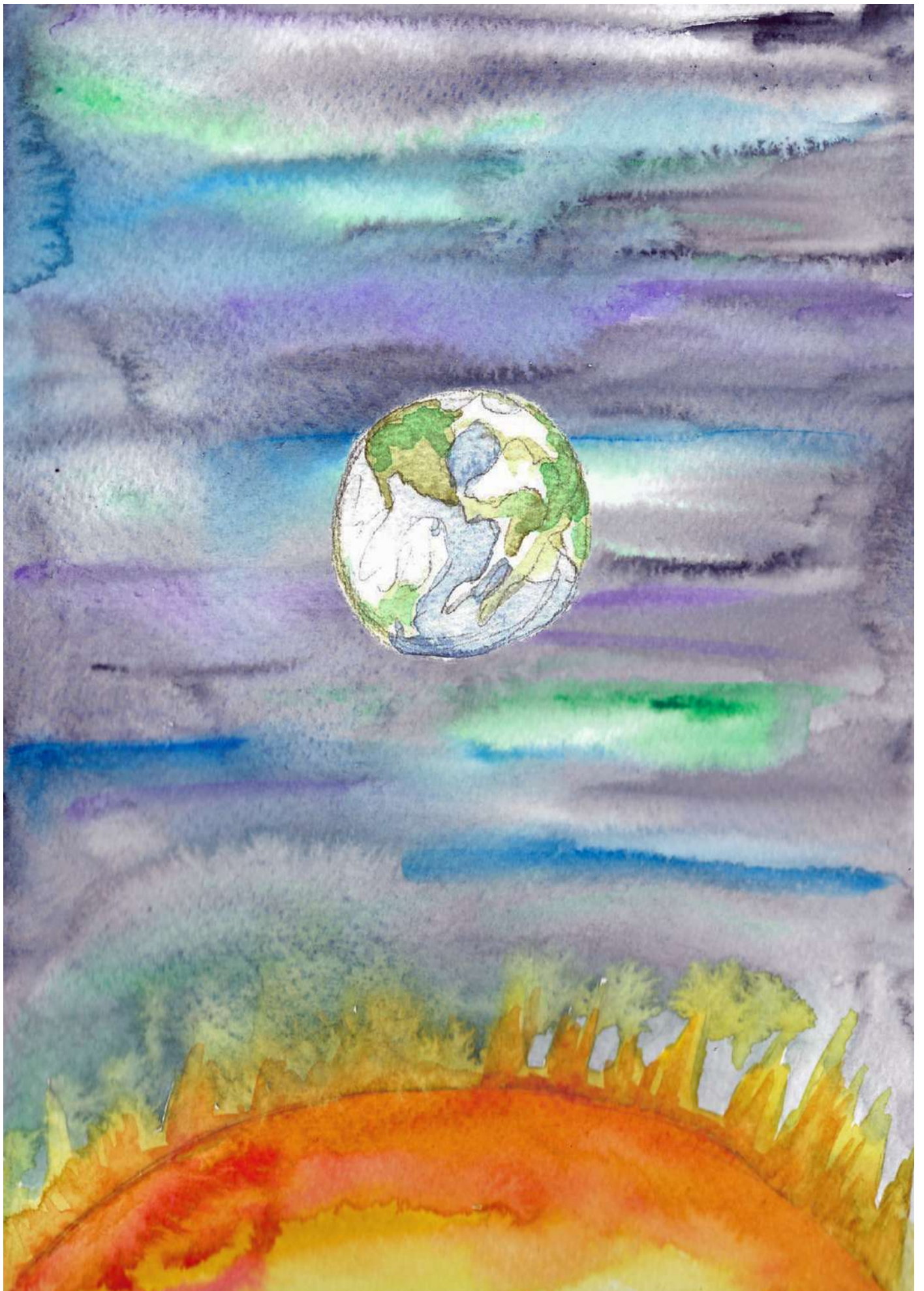
last quarter

first quarter

waning crescent

waxing crescent

new moon





full

Waxing

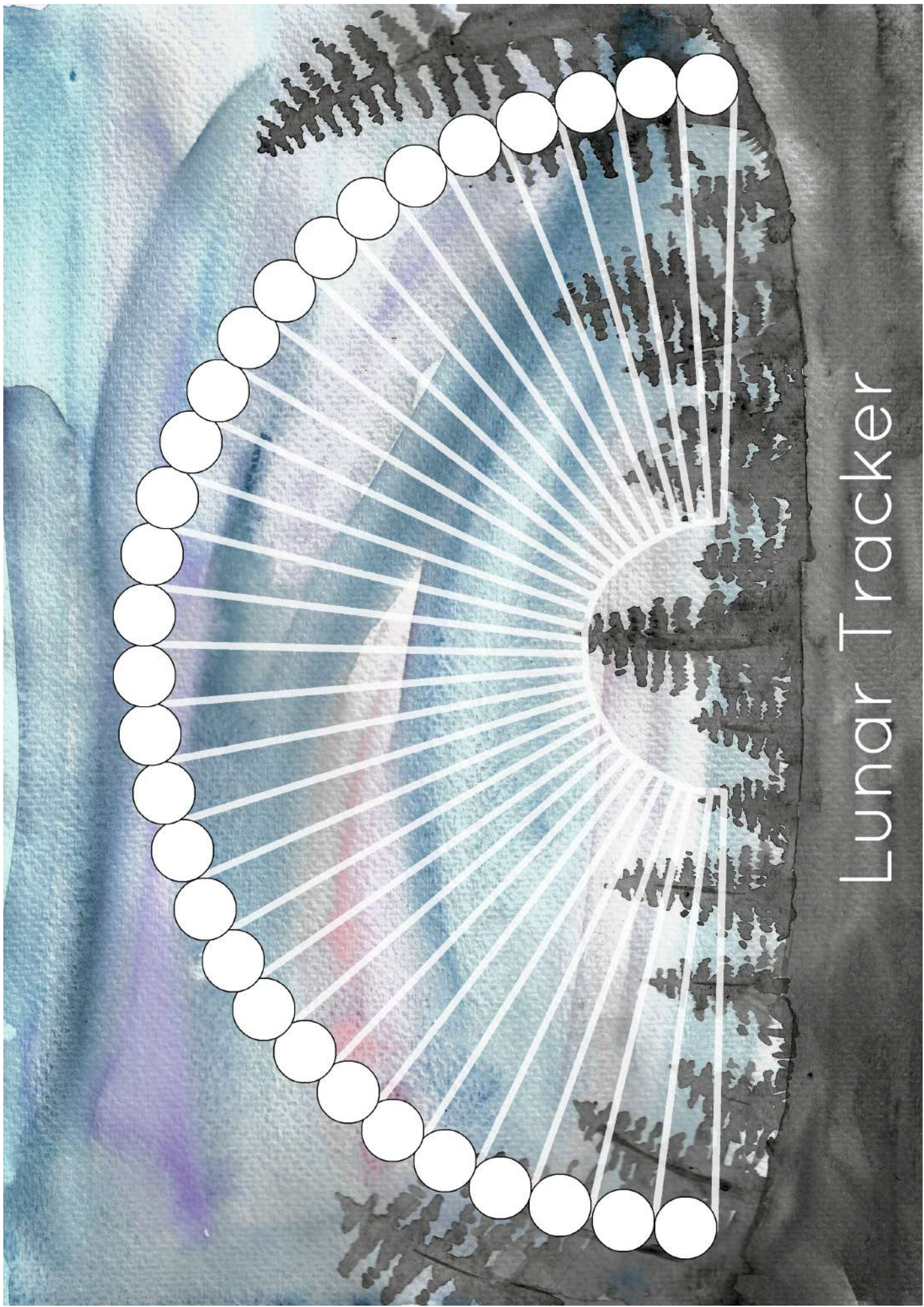
new

Waning

crescent

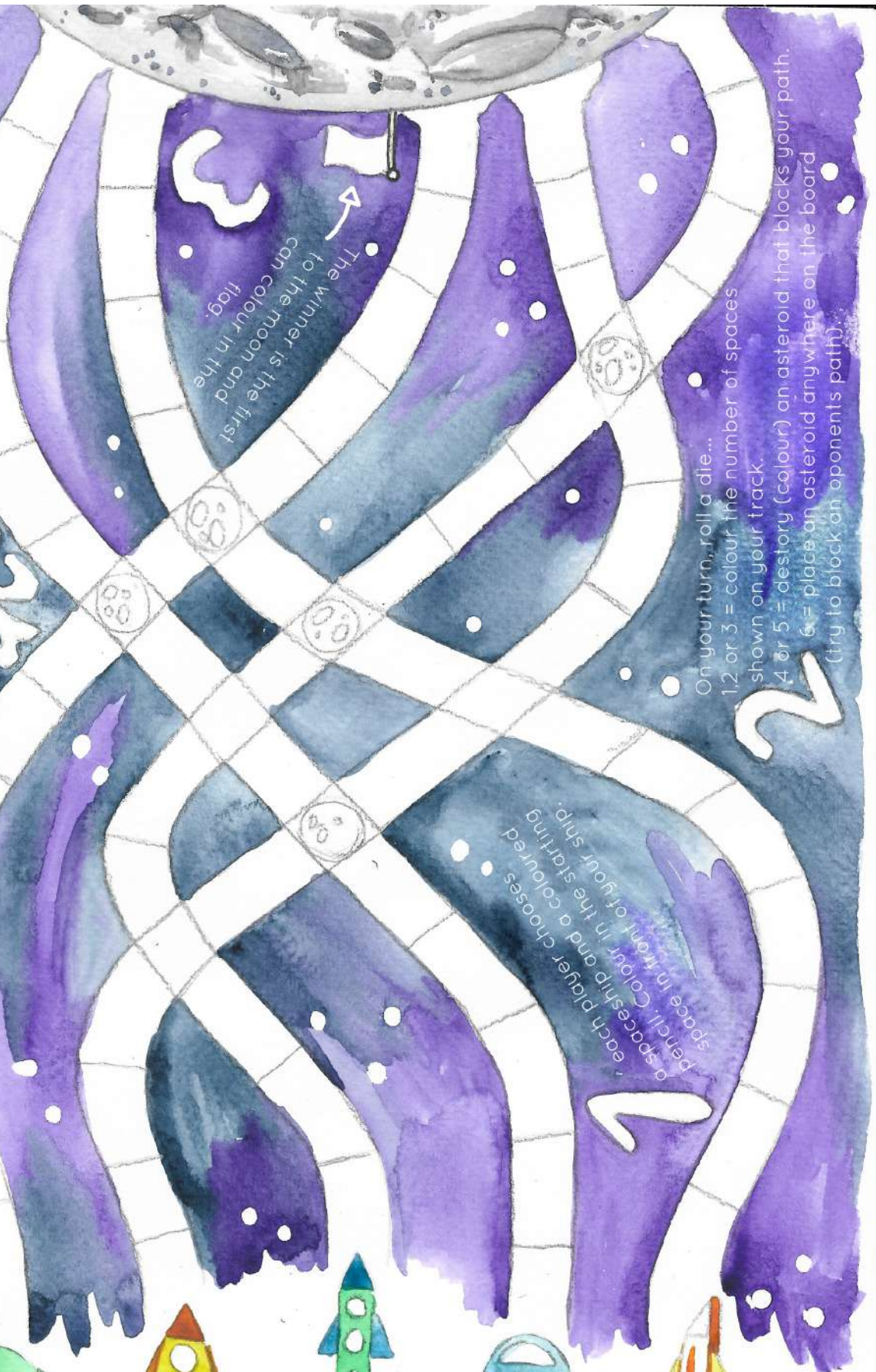
gibbous

quarter



Lunar Tracker

Space Race



The winner is the first to the moon and can colour in the flag.

each player chooses a spaceship and a coloured pencil. Colour in the starting space in front of your ship.

On your turn, roll a die...
1, 2 or 3 = colour the number of spaces shown on your track.
4 or 5 = destroy (colour) an asteroid that blocks your path.
6 = place an asteroid anywhere on the board (try to block an opponents path).



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Digital Download

Printing Tips

To create a tactile finished item I highly recommend printing onto high quality paper, I like to use watercolour paper as the texture is beautiful to handle. For more ideas on ways to use this set, take a look at our instagram account @fiddlesticks.education

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Show Me What You're Doing

I love to see what you are doing with my work, if you put together any lessons or displays using it please tag me @fiddlesticks.education on instagram. All tags are entered into a monthly prize drawer for a £10 shop voucher. You will also get to see sneak peaks of upcoming art as well as access to freebies and special offers.

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