



Reception Home Learning Space and Aviation

Soaring Skies Federation

Please record your learning in
your Home learning book.



Monday 29th June to
Friday 3rd July 2020

Personal, Social and Emotional Development (PSED)

Learning to be tolerant and respectful of others is key to being successful in life.

Tolerance:

<https://www.youtube.com/watch?v=QSRJcm7iyQ>

What does tolerance mean? How can you be tolerant? What would you do if you meet someone, who is not tolerant? Why is being tolerant important in helping to keep society peaceful and calm?

Can you create your own tolerance poster?

Daily Activities:

Maths—Recite number names up to 30, then beyond 30. Can you count in 10s up to 100? E.g. 10, 20, 30...What comes next?

Reading—share a familiar or new story. Can you act out the story to your parents?

Phonics— Practice identifying, saying and writing sounds with digraphs and trigraphs. Visit the website at https://standalone.espresso.co.uk/espresso/primary_uk_sa/sa_item62767_0/subject/module/frontscreen/item62767/grade/index.html?r=238815093236&adminMode=false

Spellings—practice reading or writing few HFWs every day. Challenge: write a sentence using a HFW you know.

Key Question:

Up in the Sky – What is the solar system?

TOPIC: Literacy / Understanding of the World

What is the Solar system? How many planets are there in our solar system? Can you name them? What do you know about Mercury, Venus or the other planets in our solar system? Use non-fiction books and the internet to research the solar system. Here are some great video links to help you: <https://www.youtube.com/watch?v=RJ2bQWH6GCM>
<https://www.youtube.com/watch?v=libKVRa01L8>

Why do the planets go around the sun? Because heavier objects produce a bigger gravitational pull than lighter ones, so as the heavyweight in our solar system, the Sun exerts the strongest **gravitational pull**. If you want to know more about gravity, please visit at: <https://www.youtube.com/watch?v=suQDwZcnJdg>
Do you think the gravity can't be defied? If not, please do below experiment to see how you can. Use the link below for instructions. <https://buggyandbuddy.com/gravity/>

Mathematics

Counting in 2s: When you count in twos you add two to the last number you say. E.g. 0, 2, 4, 6. What comes next? Can you count forward in 2s from any given number? Eg: 11, 13, 15, 17, 19, etc. How about counting backwards in 2s? E.g. 10, 8, 6, 4, 2, 0.

Practise counting in twos at: <https://www.topmarks.co.uk/learning-to-count/paint-the-squares>
https://www.abcya.com/games/number_bubble_skip_counting

Sharing equally up to 4: What does the word 'quarter' mean? It means dividing objects or the amount into 4 equal pieces/groups. Count 8 pasta or beans. Ask your child to quarter the number of pasta/beans by placing equally into 4 bowls. Repeat this with different numbers of pasta/beans. Then ask...What is quarter of 4/12? Challenge them by asking them to find a quarter of 6 using pasta pieces. Can they explain what they have found out? To know more about finding a quarter of a quantity, please visit: <https://www.youtube.com/watch?v=FwldiD9d1OY>

Expressive Arts and Design / Physical Development

What do you know about the solar system? Can you draw the solar system? For step by step instructions, visit: <https://www.youtube.com/watch?v=tliPkXEVt-E>

How about making a paper mache model of Planet Earth: <https://www.youtube.com/watch?v=ZUuC6-8eMEY>

Can you learn a planet song and sing to your parent? https://www.youtube.com/watch?v=BZ-qLUIj_A0

If you want to improve your drawing skills please visit at: <https://www.youtube.com/watch?v=acW6YXSNpmA>

Ongoing useful websites

Sign up for free eBooks at children's level: <https://home.oxfordowl.co.uk/books/free-ebooks/>
Begin at Letters and Sounds Phase 2

Phonics games: <http://www.phonicsplay.co.uk>
<https://www.ruthmiskin.com/en/find-out-more/parents/>

Maths games and daily tasks: <http://www.crickweb.co.uk/Key-Stage-1.html>
<https://www.topmarks.co.uk/maths-games/5-7-years/counting>
<https://whiterosemaths.com/homelearning/early-years>

Storytime: <https://storytimefromspace.com/>
<https://www.storylineonline.net/>

Poem of the Week: Reception

Planets Song



PLANETS SONG

Tune: Skip to the Lou my Darling



I know the planets, how about you?
I know the planets, how about you?
I know the planets, how about you?
Lets say the names together!

Mercury, Venus, Earth, and Mars;
Jupiter and Saturn among the stars;
Uranus, Neptune are up there too;
All spin around in space it's true!

Everything goes around the sun.
Spinning, Spinning everyone!
The Earth is ours, it's number three.
It's atmosphere is right for me!

Read or listen to the poem. Can you learn it by heart?

Practise your letter formation by writing out the poem.
Remember to start each letter in the right place.

Can you make up some hand actions and perform
the poem to your family?

Find the words that rhyme in the poem and write them down.
How many words can you say or write that rhyme with the
word 'you' or 'three'?

Can you challenge yourself to write your own poem about the
planets?