



HILL WEST *Primary*

FOUR OAKS

Home Learning Pack

Reception

Week Beginning 15.03.21



Home Learning Links

Oxford Owl

For a limited time, the Oxford reading scheme books we use to support your child's reading in school and at home are providing free access to selected books. All you need to do is click on the link below and register an email to get reading.

<https://home.oxfordowl.co.uk/books/free-ebooks/>

Phonics Play

This is a great resource that we use in school to support the teaching of phonics. They have a range of games for the children to complete where they will be applying their phonic knowledge. Some of the games are free or you can subscribe for free 7 day trial which allows you full access

<https://new.phonicsplay.co.uk/>

Oak National Academy

This website has been created by 40 teachers from some of the leading schools across England, backed by government grant funding. Here you can access all of our lessons. Either you can follow a set plan of lessons across a range of subjects, or you can access particular lessons in certain subjects.

<https://www.thenational.academy/online-classroom/reception#schedule>

Teach your monster to read

Create a monster and take it on an adventure through a magical world. Travel to exciting places, meet fun characters, play games and win prizes as your monster learns the first steps of reading. Minigames help children to develop speed and accuracy of letter recognition. Lots of blending, segmenting and tricky words. Read for purpose with magical little books. A great way to help your children with reading at home. The website is free.

<https://www.teachyourmonstertoread.com/>

White rose maths

The White Rose Maths Team has prepared a series of five maths lessons for each year group. They add five more each week for the next few weeks. Every lesson comes with a short video showing you clearly and simply how to help your child to complete the activity successfully.

<https://whiterosemaths.com/homelearning/early-years/>

Letters and Sounds

Filmed phonics lessons that follow phases 2 to 5 of the Letters and Sounds programme for reception, year 1 and learning to blend. Parent guidance videos.

https://www.youtube.com/channel/UCP_FbjYUP_UtldV2K_-niWw

Numberblocks

We use the Numberblocks to support our teaching of Maths Mastery. Check out the website for clips to help support your child's maths development.

<https://www.bbc.co.uk/cbeebies/shows/numberblocks>

World Book Online

World Book online have just made their fabulous collection of over 3,000 e-books and audiobooks available for free for children to access at home. They have books suitable for all ages. Click on the following link to access them.

<https://worldbook.kitaboo.com/reader/worldbook/index.html?usertoken=Mjk5MzQ6MTpJUjA5MjAxNjoyOmNsaWVudDE2OTc6MTY5NzoyMjE2Mjg4OjE6MTU4NDM4MDEzMzA2Mjp1cw%3D%3D>

Read Works.org

Read Works offers access to 3000+ comprehension for all age groups. Just sign up for a free account to access fantastic texts.

<https://www.readworks.org/>

Beanstalk

Beanstalk website is packed with lots of interactive materials for children aged 1 to 6. They are offering free access to all families during the COVID-19 pandemic.

<https://beanstalk.co/>

Education Quizzes

A series of short quizzes for children to complete related to the National Curriculum subjects. Just select KS1 for Reception, Year 1 & Year 2 and select KS2 for Years 3-6.

<https://www.educationquizzes.com/ks1/>

Top Marks

A range of activities here but especially good interactive activities for maths.

<https://www.topmarks.co.uk/>



In phonics this week we continuing to practise how to correctly pronounce and form each phase 3 grapheme. The following link will help ensure your child is using the correct pronunciation:

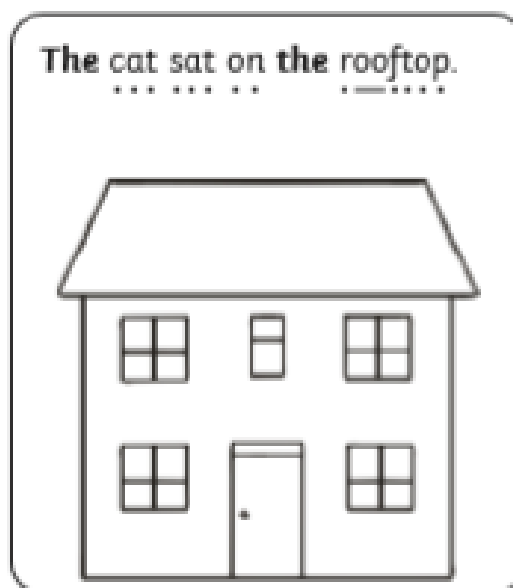
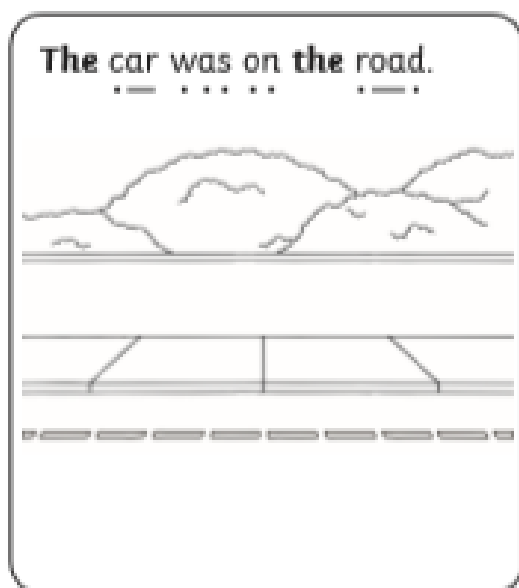
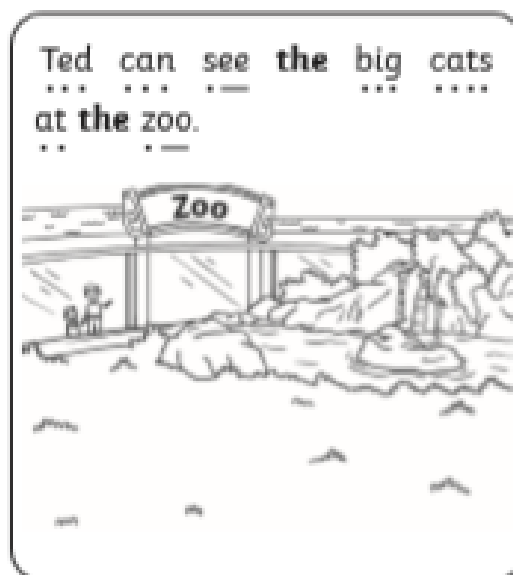
<https://www.youtube.com/watch?v=vU2vWZKS7rY>

As we continue to practise blending, have a go at the activities below or read a book, segmenting and blending the words inside!

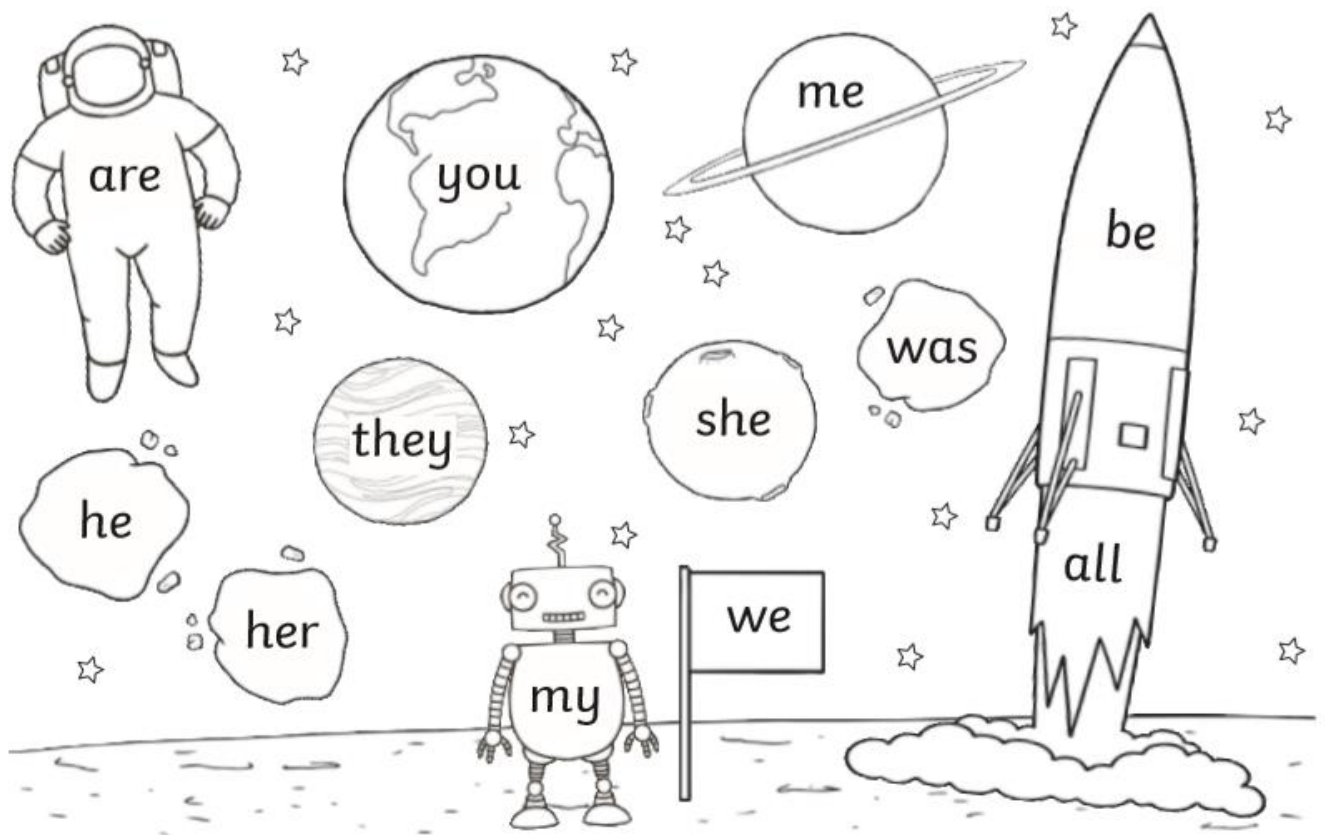
Blending video - <https://www.youtube.com/watch?v=QGECmpOwNEk>

Phase 3 Early Reading Comprehension Activity 6

Read the sentence. Add the information to the picture.



Practise reading and writing these phase 3 tricky words.
Can you find them in a book?



Have you played these **NEW** phonics games?

Picnic On Pluto

<https://www.phonicsplay.co.uk/resources/phase/2/picnic-on-pluto>

Phonics Matching

<https://www.phonicsbloom.com/uk/game/match-cards?phase=2>

Odd One Out

<https://www.phonicsbloom.com/uk/game/odd-sound-out?phase=2>



Please continue to access Reading Eggs daily! Have you been having fun on it?

Practise your maths skills through these fun games...

Roy the Zebra – Days of the Week

<https://www.roythezebra.com/reading-games-high-frequency-words.html>

Teddy Numbers – Counting

<https://www.topmarks.co.uk/learning-to-count/teddy-numbers>

Robot Addition to 10 – Adding

<https://www.topmarks.co.uk/addition/robot-addition>

Coconut Ordering – Ordering to 10

<https://www.topmarks.co.uk/ordering-and-sequencing/coconut-ordering>

Counting Songs

Follow the links to some of the number songs we are singing in school.

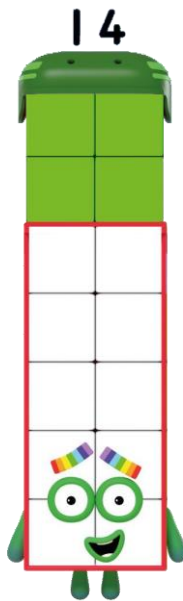
One More

<https://www.youtube.com/watch?v=Du6JHupzwVo&t=146s>

Days of the Week

<https://www.youtube.com/watch?v=3tx0rvuXIRg&t=70s>

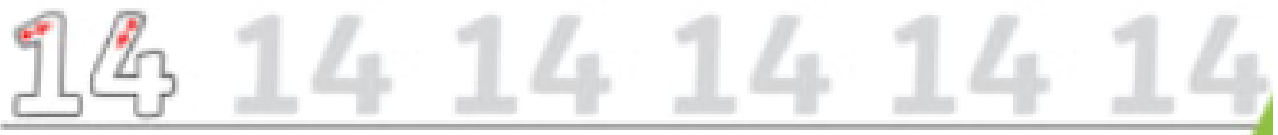
This week we are learning about the numeral 14.



Meet the Numberblock 14. Did you know $10 + 4 = 14$!
Check out the adventures of the numberblock 14.

<https://www.youtube.com/watch?v=f6DrklyS8dM>

Can you practise the number 14 formation....



This week in school the children will be exploring 'weight' and using the vocabulary 'heaviest and lightest' to compare objects. Take a look below at the National Oak Academy's unit on this for a deeper understanding.



<https://teachers.thenational.academy/lessons/using-everyday-language-to-compare-and-explore-weight-cgv62r>

We are spending this week learning all about the moon, astronauts and other aspects of space!

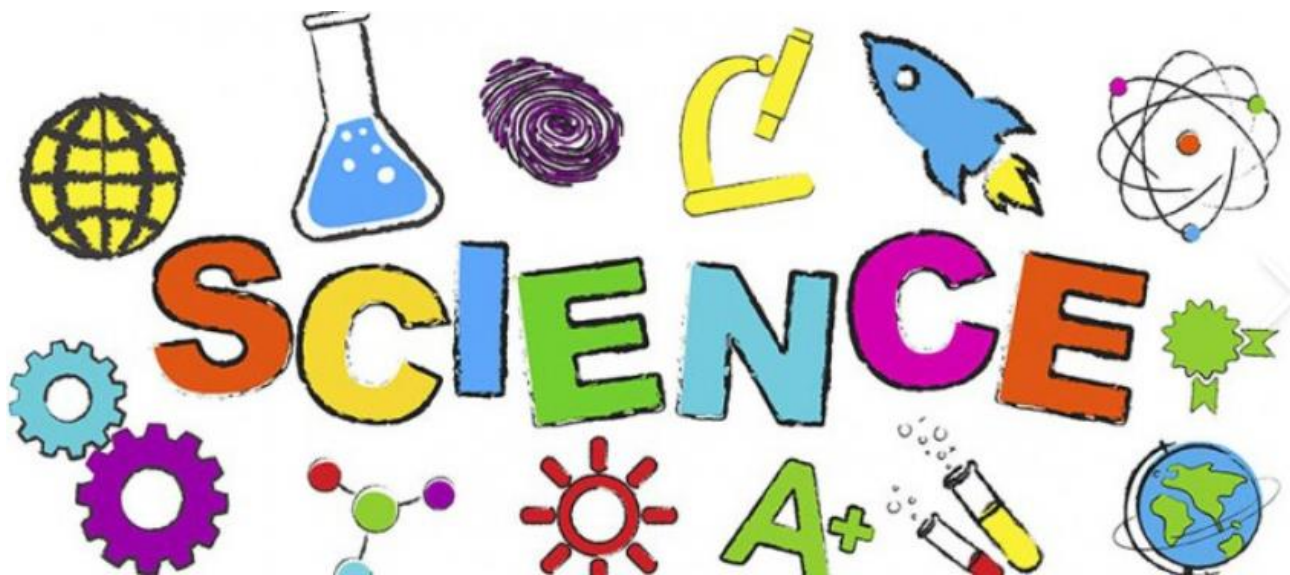
It is a very exciting topic and the National Oak Academy have their own unit dedicated all to space!

Feel free to explore using the link below!

<https://teachers.thenational.academy/units/space-7230>



As we celebrate Science week today we will be looking at the STEMterprise project and taking part in various experiments. Have a look below at the experiments we will be taking part in, can you do these at home?



Filter Paper Pictures

Use filter papers to try a mini chromatography experiment. Watch the felt tip pen colours separate when you add water to the filter paper.

Use easily identifiable markers on your map.

Materials
Filter paper
Water
Felt Tip Pens – not washable
Pipettes



Method

Draw some dots on your filter paper using felt tips pens.

Use the pipette to drop water onto the dots.

What happens to the pen?

Discussion Points

When water touches the ink it dissolves and spreads out, separating the ink so you can see the different colours that make up the felt tip pen ink.

Extension Ideas

What happens if you use a permanent marker?

Top Tip
Can you turn your colourful filter paper into a butterfly?

Expressive Arts and Design → Exploring and using media and materials

Make a Teddy Zip Wire

Set up a zip wire in the trees, test different harness materials and change the gradient to see how it affects the speed.

Materials

String
Pipe Cleaners
Straws
Soft Toy
Timer



Method

- Set up your zip wire
- Attach a soft toy to the wire and time how long it takes to reach the bottom.

Variables to change

Type of zip wire
Incline of zip wire
Weight of teddy
Type of harness

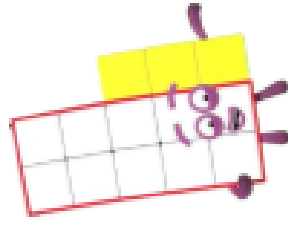
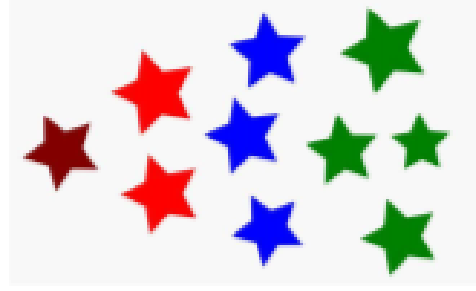
If you change one variable don't forget to keep the others constant.

This is a great experiment for starting to learn about correct experimental design.

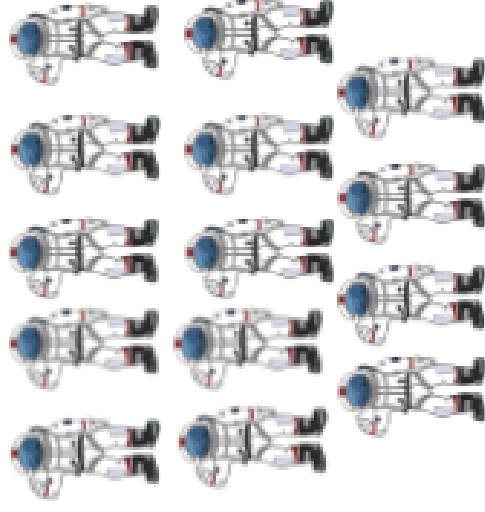
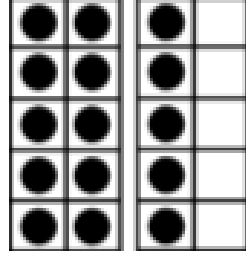
Extension ideas – for older children consider the effect of friction

Top Tip

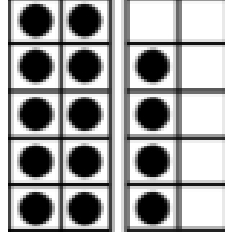
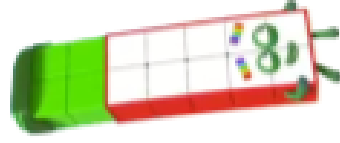
Set up several zip wires in one area with different inclines.



14



13



Can you represent 14...

Which number is 1 less than 14?

Find two numbers that make 14.

What would you like to find out about space and the moon? Write a letter to an astronaut with your thoughts.



Dear _____

From _____

Do you know the names of these planets? Here is a link to a song to help you remember them:

https://www.youtube.com/watch?v=BZ-qLUIj_A0

Space



Mercury



Saturn



Venus



Uranus



Earth



Neptune



Mars



satellite



Jupiter



moon



comet



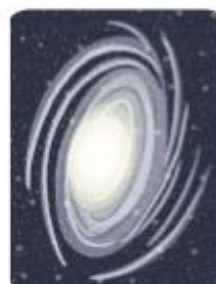
asteroids



rocket



space shuttle



galaxy



sun



stars

vacuum

How many adjectives can you write to describe the moon?

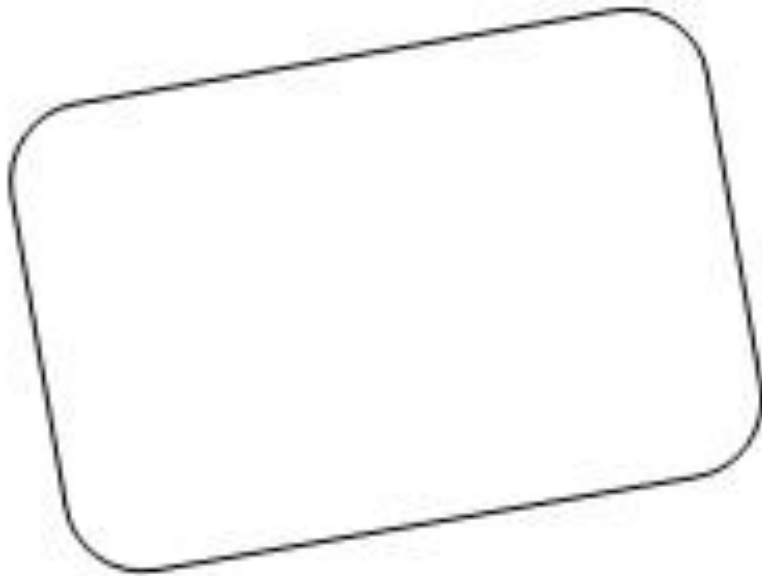


Lightest to Heaviest

Cut out and order the following items from lightest to heaviest.



Using non-fiction books and the internet can you find information to write a fact page on the moon?

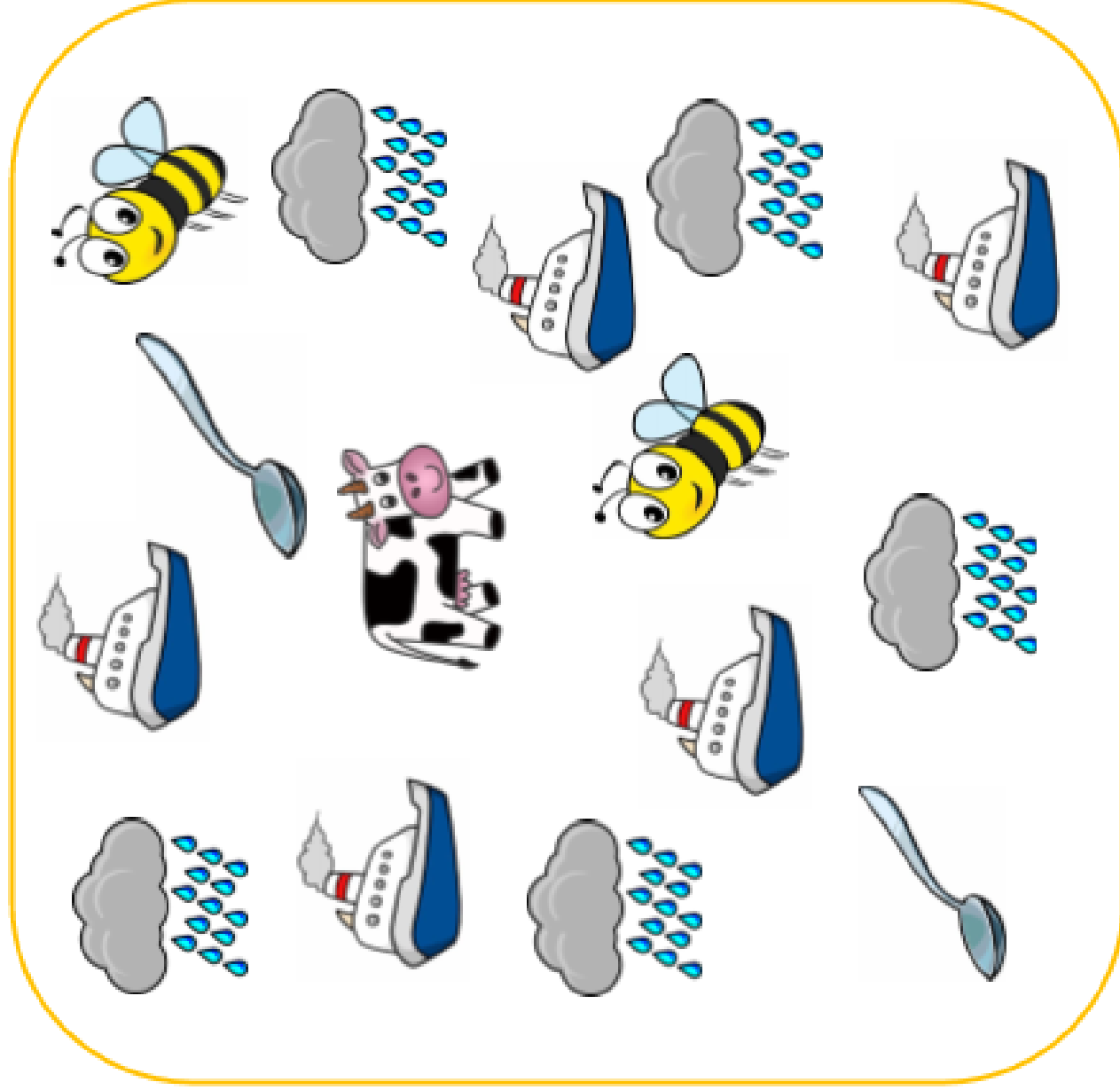






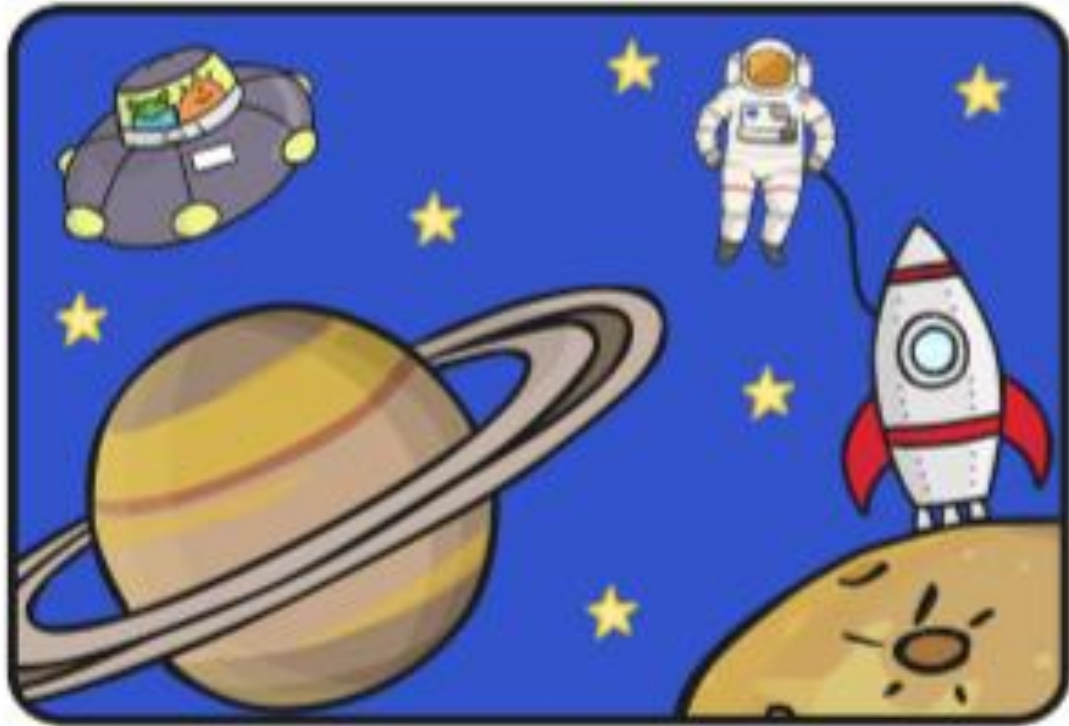
Can you make a list of all the tricky words you can find
hiding in space?

| | | | | |
|------|-----|-----|-------|------|
| | | | | |
| rain | bee | cow | spoon | boat |

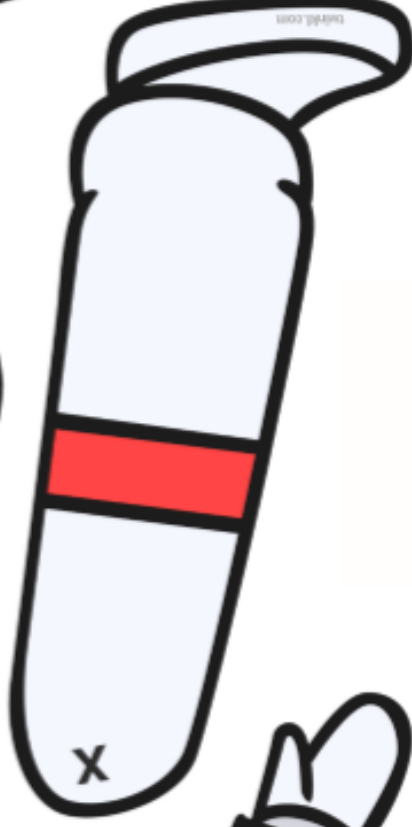
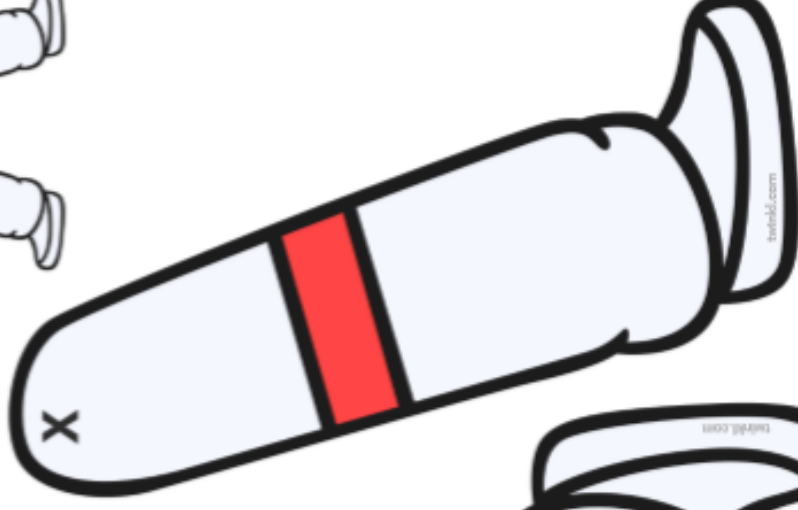
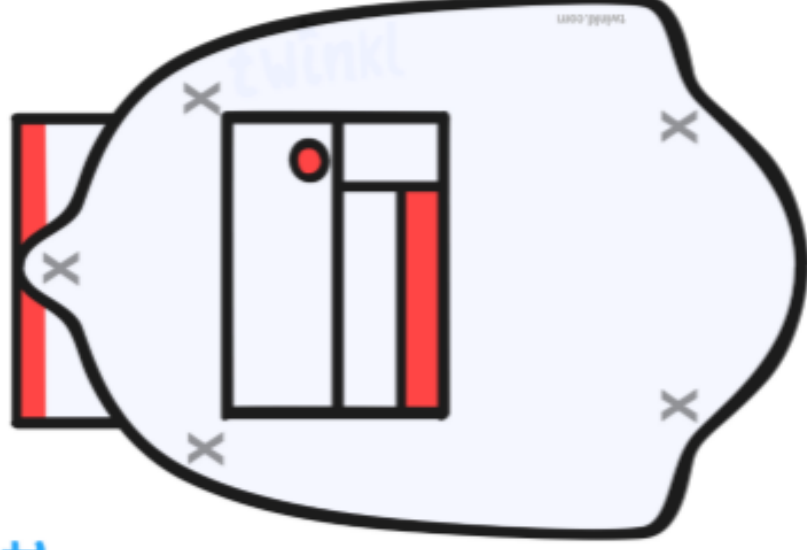
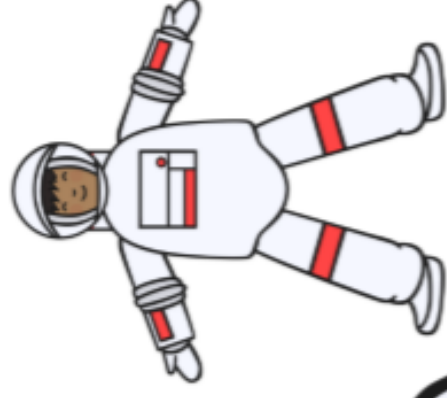


Spot The Difference

There are 6 differences in the pictures below, can you find them?

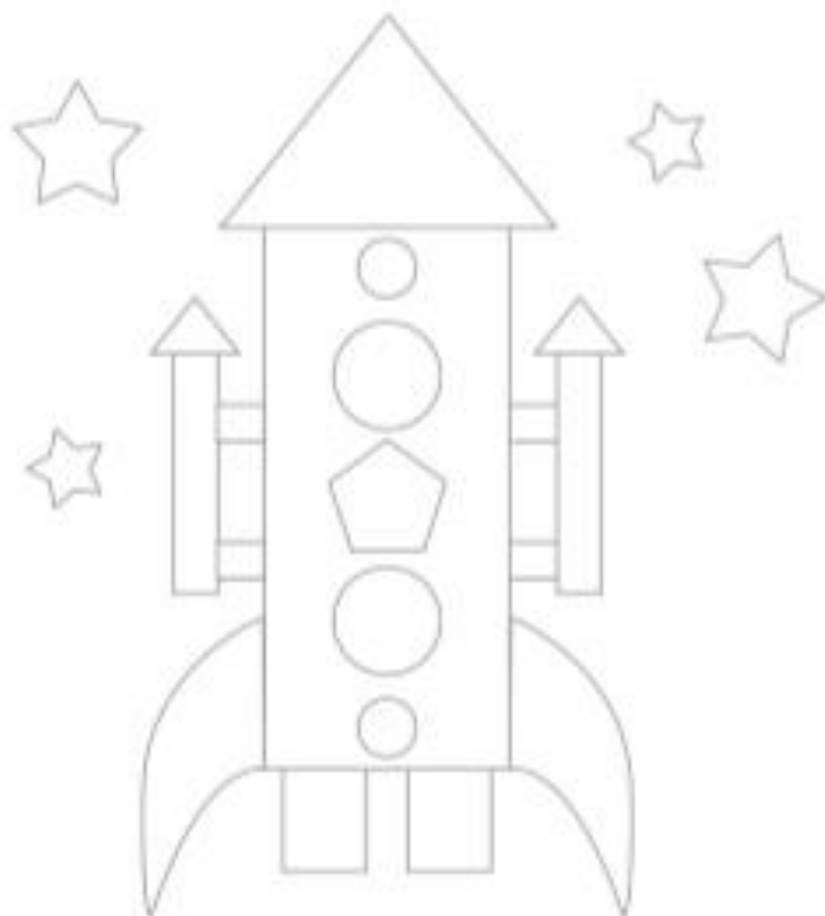


Split-pin Astronaut



Cut and Stick Rocket!

Cut and stick the shapes to complete the picture.



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