

## Understanding and Responding to Anxiety

28<sup>th</sup> September 2022

Elissa Whitby and Hayley McGlashan

Team Manager Primary Behaviour Service

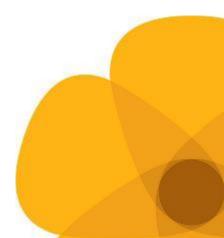


#### House keeping



- Phones on silent please.
- Feel free to ask questions as we go.
- Confidentiality is paramount.
- Beacon House.





## **Anxiety**



#### Aims of the session:

To understand what anxiety is.

To talk through some top tips for responding to anxiety.







## How is it going for you?







## What is anxiety?



- A normal response to something dangerous or stressful...
- When we detect a 'threat', our nervous system releases stress hormones including adrenaline and cortisol.
- These produce physiological changes which help us 'deal with' the imminent danger.



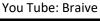
## Fight, Flight, and Freeze Responses

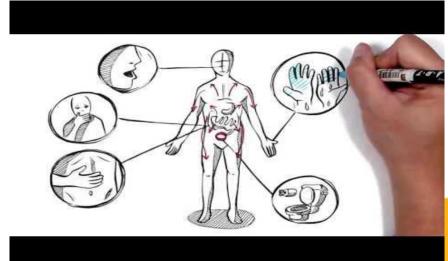


Younger Children

Older Children

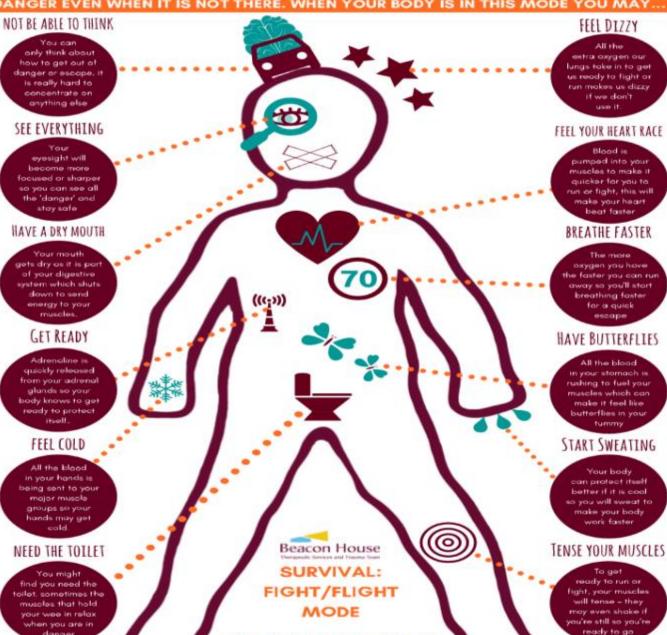








WHEN WE'RE IN DANGER, OUR BODY GOES INTO FIGHT/FLIGHT MODE TO STAY SAFE. SOMETIMES, OUR BRAINS GET STUCK IN THIS MODE, AND WE PREPARE FOR DANGER EVEN WHEN IT IS NOT THERE. WHEN YOUR BODY IS IN THIS MODE YOU MAY...



CONHOUSE, ORG. UK

danger



WHEN WE ARE IN DANGER AND WE REALISE THAT FIGHTING OR RUNNING AWAY IS NO USE, OUR BODY GOES INTO FREEZE OR COLLAPSE MODE. OUR BODY IS TRYING TO MAKE US 'DISAPPEAR' SO THAT THE DANGER GOES AWAY. OUR BODY ALSO CHANGES SO THAT PAIN HURTS LESS. SOMETIMES OUR BRAINS GET STUCK IN THIS MODE, AND WE GO INTO FREEZE OR COLLAPSE EVEN WHEN DANGER IS NOT THERE. WHEN YOU ARE IN THIS MODE, YOU MAY....

#### FEEL ALONE

You might feel
there is a huge wall
between you and
the rest of the world
so that no body can
hurt you

#### SEE EVERYTHING

Your
eyesight may
become more
focused or shorper so
you can see all the
'danger' and stay
safe

#### HAVE A DRY MOUTH

Your mouth gets dry as it is part of your digestive system which shuts down to send energy to your moscles

#### FEEL DREAD

You may experience a sense of dread or doom, like something really bad is about to happen.

#### GO PALE

Your blood pressure drops as your heart rate slows. Your body gets ready to 'play dead'

#### FEEL TRAPPED/STUCK

Your muscles freeze to keep you still, if it looks like you're dead, your predator will get bored and leave

#### FEEL DISCONNECTED

Your feelings, thoughts & body become disconnected and you feel less pain.

#### FEEL IN A FOG

Your brain & body distance themselves from the world. leaving you feeling foggy

#### CHANGE YOUR BREATHING

Your breathing may be reprist and shellow, or you may hold your breath, Your longs are frying to hide you from danger by making your breathing disappear.

#### FEEL EMPTY

You may leel empty, this is to protect you from feeling the 'danger' that is happening to you

#### FEEL COLD

A drop in your blood pressure makes your whole body feel cold.

#### FEEL NUMB

**6** 

Beacon House

SURVIVAL:

FREEZE/COLLAPSE

MODE

WWW.BEACONHOUSE.ORG.UK

Your brain releases chemicals which numb your body. This protects you from physical pain.



## Hampshire Services

PRIMARY BEHAVIOUR

# When does anxiety become a problem?





There is a fear or worry about a particular event or multiple areas of life, and it is:

Excessive	
compared to that	
experienced by	
peers (age-	
inappropriate)	

Leads to avoidance	2
of events	

Causes significant distress and/or significant interference in daily activities

Persistent, lasting 6 months or more.





## How common is anxiety?





## Different Types of Anxiety



- An awareness of the specific anxiety or anxiety trigger can help us to know how to support the anxious child or young person.
  - Specific Phobias
  - Social Phobia or Social Anxiety
  - Separation Anxiety
  - Generalized Anxiety Disorder (GAD)
  - Panic Disorder
  - ARFID

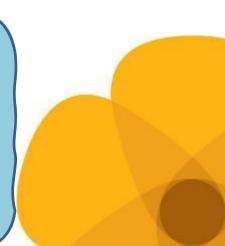


It is worth being aware that anxiety behaviours are often present in the linked disorders:
Obsessive Compulsive Disorder
and
PostTraumatic Stress Disorder

#### **COVID-related triggers:**

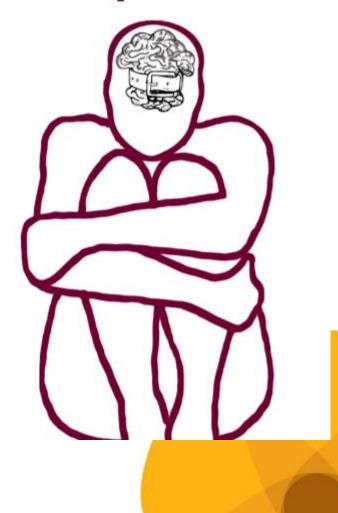
Adults wearing **masks** in new places e.g. visitors in schools New separation anxiety due to health worries about family Uncertainty about different rules in different places or changing rules

Access to news that is concerning or out of context
Hand washing routines becoming obsessive
Anxieties about their own health

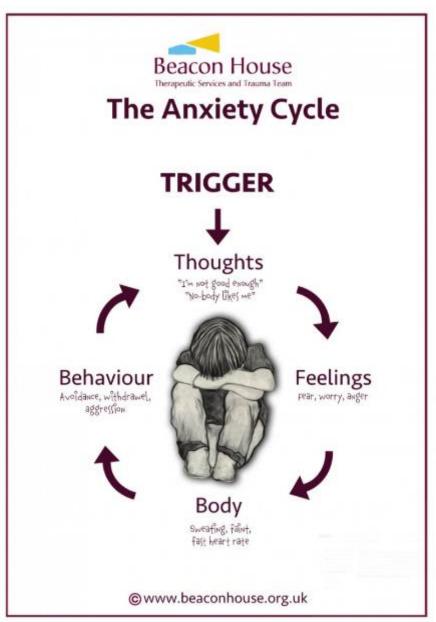




## Anxiety is made up of four parts









PRIMARY BEHAVIOUR





## What do children worry about?





## What do children commonly worry about?

3-6-years

- Disasters, monsters, imaginary creatures,
- Things under the bed,
- Things outside,
- Unfamiliar noises,
- Shapes of shadows; nightmares can start.
- Food and eating
- Toileting











#### What do children commonly worry about?

#### 8-12 years

- School performance, especially around tests and being 'picked'
- Parents divorcing or a parent dying
- Crime, 'baddies', burglars
- Peer rejection or being excluded
- · Being bullied
- Themes related to what's in the news

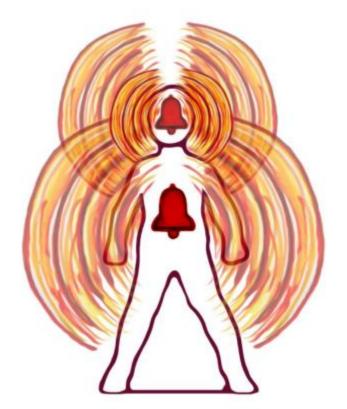






## What you might see or hear...

Anxiety doesn't always look like worry or fear; it might be FIGHT **AND** FLIGHT **AND** FREEZE





## 8 WAYS A CHILD'S ANXIETY SHOWS UP AS SOMETHING ELSE

#### 1. Anger

The perception of danger, stress or opposition is enough to trigger the fight or flight response leaving your child angry and without a way to communicate why.



4. Chandeliering

Chandeliering is when a seemingly calm person suddenly flies off the handle for no reason. They have pushed hurt and anxiety so deep for so long that a seemingly innocent comment or event suddenly sends them straight through the chandelier.





PRIMARY BEHAVIOUR

#### 2. Difficulty Sleeping

In children, having difficulty falling asleep or staying asleep is one of the hallmark characteristics of anxiety.



#### 5. Lack of Focus

Children with anxiety are often so caught up in their own thoughts that they do not pay attention to what is going on around them.



#### 6. Avoidance

Children who are trying to avoid a particular person, place or task often end up experiencing more of whatever it is they are avoiding.



#### 7. Negativity

People with anxiety tend to experience negative thoughts at a much greater intensity than positive ones.

#### 3. Defiance

Unable to communicate what is really going on, it is easy to interpret the child's defiance as a lack of discipline instead of an attempt to control a situation where they feel anxious and helpless.

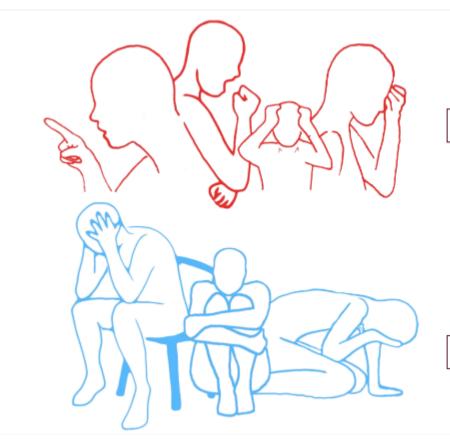


Overplanning and defiance go hand in hand in their root cause. Where anxiety can cause some children to try to take back control through defiant behavior, it can cause others to overplan for situations where planning is minimal or unnecessary.









Hyperaroused

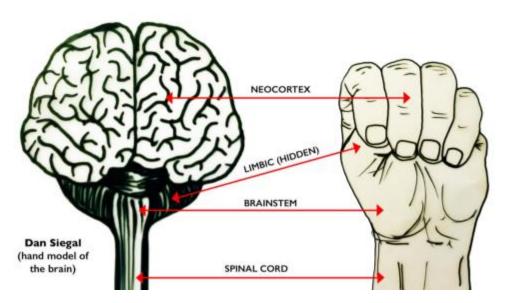
Hypoaroused







Dan Siegal Presenting Hand Model YouTube

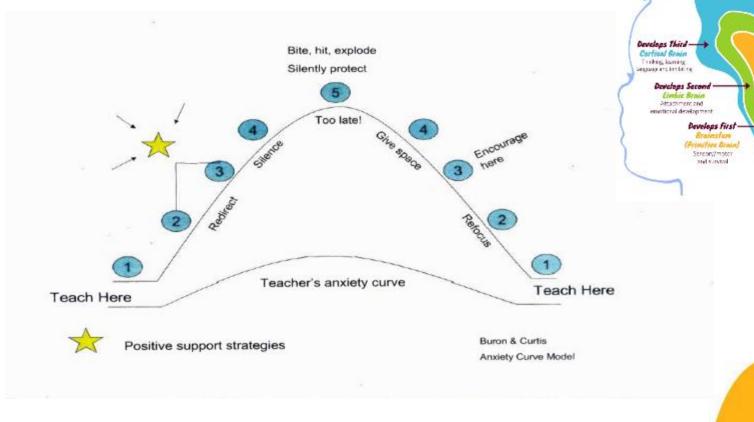








## The Anxiety Carve







Different types of anxiety meltdowns need different responses!

An upstairs 'melt down' = in control

A downstairs 'melt down' = lost control (lid flipped!)





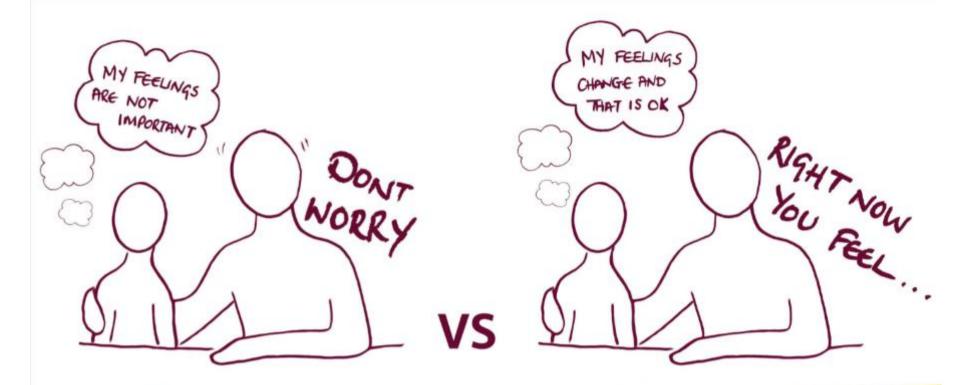








PRIMARY BEHAVIOUR



Feelings Come & Go









## **Priority: Calm the body**

- Deep breathing (use eye contact & touch)
- Progressive Muscle Relaxation
- Rhythmic movements (walking, running, rocking, jumping, stomping, tapping, trampolining)
- Pushing/pulling (press ups, tug of war)







#### EXPLORING WITH YOUR SENSES

If you have a special grounding object, hold it during this activity. It will help charge it up with more calming power!



5 THINGS YOU CAN SEE



4 THINGS YOU CAN FEEL



3 THINGS YOU CAN HEAR



2 THINGS YOU CAN SMELL

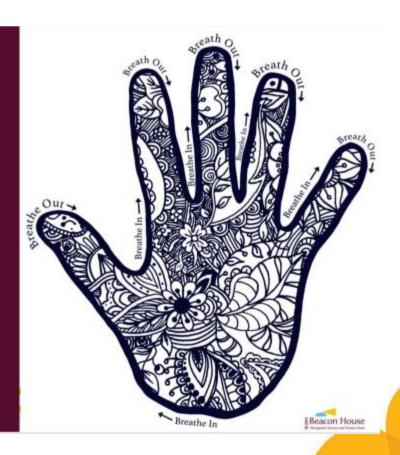


1 GOOD THING ABOUT YOU

# Mindfulness to the 'here and now'



## Finger Breathing





## Alternative breathing techniques:





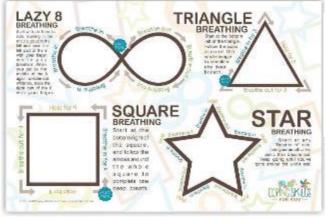


Mindful Breathing



Belly Breathing





Pom-Pom Races or Mazes



Shape Breathing

Blowing Pinwheels

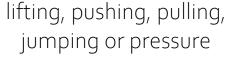




## Regulation Activities:



Sensory Activities such as Orbeez or Kinetic Sand

















Yoga such as Cosmic Kids















#### **Avoid avoidance**

- Avoidance & excessive reassurance grow and maintain stress and anxiety
- The brainstem never learns 'this is safe, I am okay'
- Acute episodes of stress and anxiety almost always reduce after 45 mins – and when this starts to happen the brain does important learning.
- Reduce the anticipatory anxiety

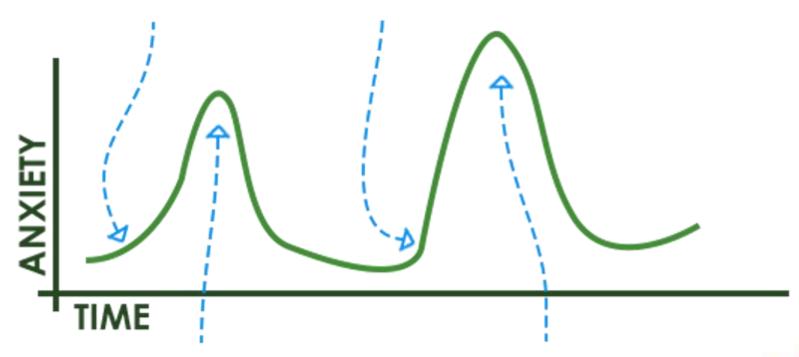




#### **Avoidance**



(A person is confronted with an anxiety-producing situation which leads to an uncomfortable sense of worry and agitation.)

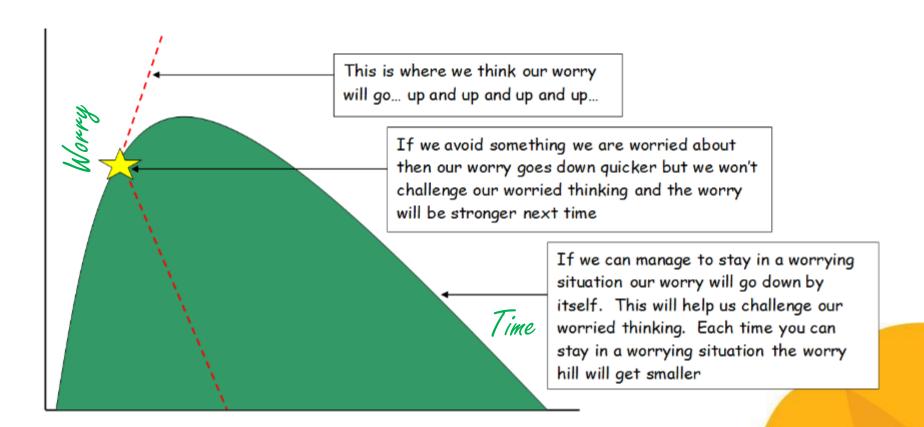


(The anxiety-producing situation is avoided, and the person receives a feeling of relief. However, next time the anxiety will be worse.)



## The Worry Hill



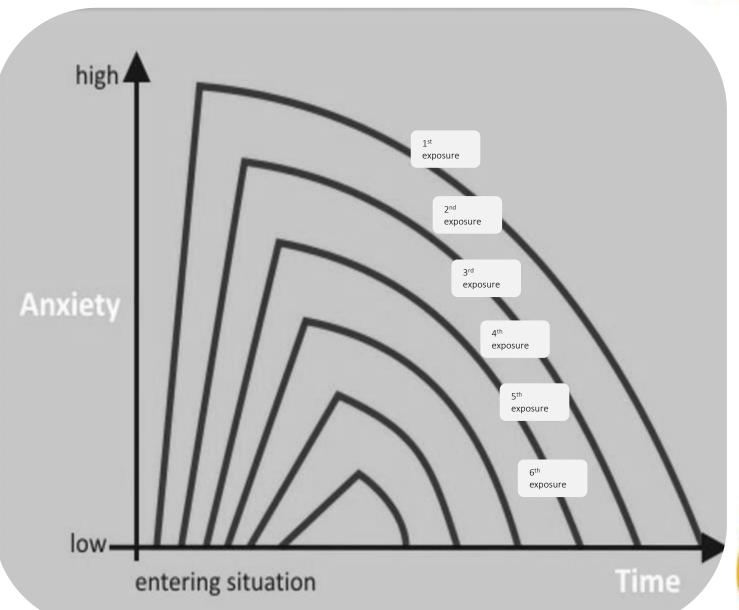




## **Graded Exposure:**



PRIMARY BEHAVIOUS



## Steps to success





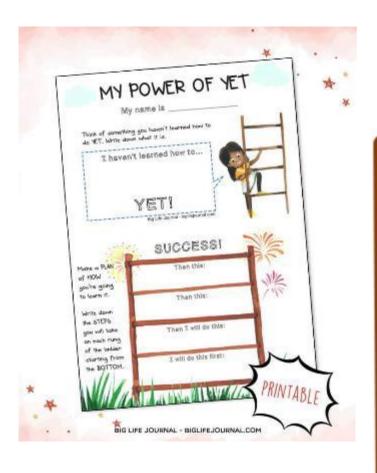






## Graded exposure examples:





Go to sleep at night with lights off

Stay in dark room for 10 min at night

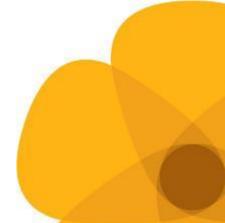
Stay in dark room for 5 min during the night

Stay in dark room for 5 min during the day

Stay in dark room with dim lights for 5 min

Behavior	Fear rating
Think about a spider.	10
Look at a photo of a spider.	25
Look at a real spider in a closed box.	50
Hold the box with the spider.	60
Let a spider crawl on your desk.	70
Let a spider crawl on your shoe.	80
Let a spider crawl on your pants leg.	90
Let a spider crawl on your sleeve.	95
Let a spider crawl on your bare arm.	100







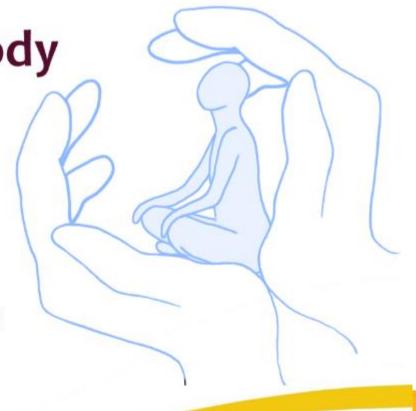
Take care of the body

There are many things that mimic or worsen the physiology of anxiety and should be avoided or reduced

- Caffeine and other stimulants
- Being very tired
- Poor diet (especially vitamin B12 deficiency)
- Spikes in blood sugar
- Inactivity









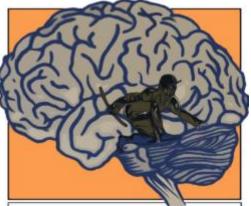
#### **Making Sense**



Anxiety is something lots of people feel. About 1 out of every 8 kids at some time in their life.



Part of your brain thinks there is something you need protection from.

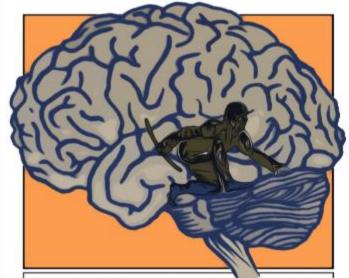


We can call it our alarm brain or warrior brain. It's scientific name is the amygdala





#### **Making Sense**



We can call it our alarm brain or warrior brain. It's scientific name is the amygdala

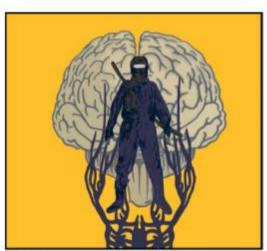


The amygdala is in charge of fight, flight and freeze





## **Making Sense**



If it thinks you are in danger it sends chemical messages to your body to run, punch or 'play dead'



It is so keen to protect you, it doesn't stop to check if there is real danger or just a little fright, surprise or shock



It's a bit like how a smoke alarm doesn't know the difference between burnt toast and a real fire but it beeps anyway; 'just in case'

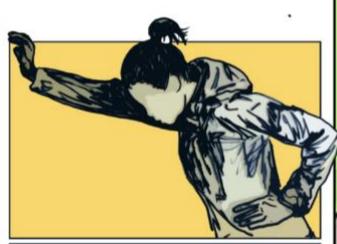




## Why does it feel so yuck?



If you don't actually need to run away or fight a wild animal, your body is left with all the 'emergency chemicals' and these can make you feel really yuck!



You might feel puffed and breathless because you have been doing little fast breaths to get ready to run and your face might feel red and hot.



This kind of breathing can make you feel dizzy or a bit 'wobbly'







## Why does it feel so yuck?



Your heart can be pounding and you might feel sick because your body thought it needed to run fast and so isn't working on the food in your tummy



The muscles in your legs and arms get ready to run or punch and so they feel tense and then maybe a bit week and shaky.



You might feel sweaty as your body tries to cool itself down (because it thinks you need to run fast!).





## How is it for you?

How does it feel?

Does it feel like ...?

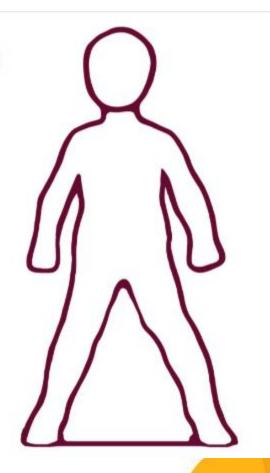
Where do you feel it?

Does it feel warm or cold?

Do you feel fast or slow?

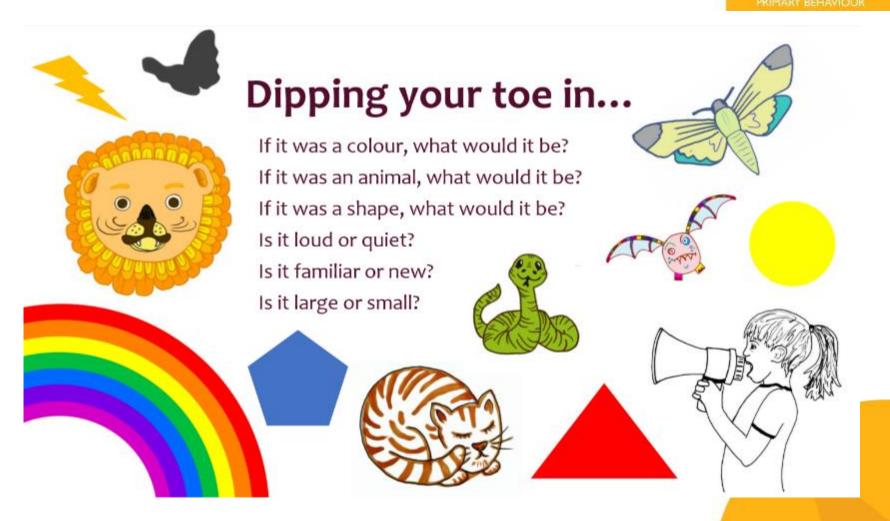
I can see...

I wonder if...













# When they are calm... be curious about their negative belief

- On a scale of o 10, how strong does that belief feel right now?
- Let's think of all the 'evidence' that the belief is true
- Let's think of all the 'evidence' that the belief is not always true
- What do you notice in your body as you think about this second list?
- Where are you on the scale now?





#### Some useful resources...



PRIMARY BEHAVIOUR





For older children (the book mentions 10+) but adults can use the ideas in the book and adapt to younger audiences

(Most of these can be found on YouTube being read as well)

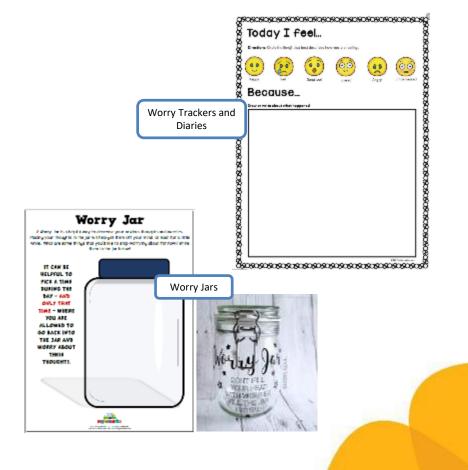
**Explaining Anxiety** 



# Other Things to Try...



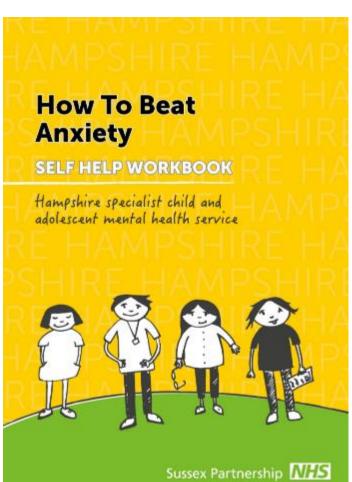








https://hampshirecamhs.nhs.uk/issue/anxiety-2/





EBSA-Parents-and-Carers-Information.pdf (hants.gov.uk)

