

# **TEACHER'S GUIDE**









## Note to Teachers

### • Why Arise?

As a middle or high school teacher, you enjoy a privileged place in the great potential and flourishing needs in an adolescent's life. Our young people are thirsting for meaning and guidance, yet they receive so many mixed messages and experience so much confusion in our world today. They are also going through huge developmental changes in both mind and body. As their teacher, you want more for them than just knowledge and compliance—you want them to be whole, free, and restored, living out their full potential in Christ. But as you serve and love your students, you may be wondering:

- How can I lead my students to both spiritual and mental health?
- How can I help my students see the connection between their Catholic faith and their everyday struggles?
- How can I hold high standards of behavior for kids who are suffering so much?
- Are some of my students too confused and broken to be invited to a life of virtue?
- How can I integrate knowledge of adolescent psychology and development with the wisdom of our Catholic faith?







## About Arise

#### • Welcome to Arise!

**Arise** is a series of videos and lessons designed to meet the needs of teachers and students who are searching for a life of balance and holiness. **Arise** integrates the best of neurobiology with the call to virtue and holiness, leading adolescents to happiness, holiness, and secure attachment.

In leading your students through the *Arise* series, you will empower your students to:

Understand their minds and bodies in light of the best scientific research

- Develop healthy habits and strong social-emotional skills.
- Navigate the workings of their growing minds and bodies in a mature and virtuous way.
- Experience the connection between growth in virtue and mental and emotional health.
- Look to the saints as relatable role models who shared their same struggles and became heroes of virtue.
- Strengthen their characters and develop their personal identities as sons and daughters of God.
- See how their Catholic faith can shed light on their most authentic questions and struggles.

### • Objectives of Arise: Made for Wholeness

Students will be able to:

- Understand their own brains and nervous systems through a practical study of neuroscience.
- Practice social-emotional learning strategies, based in science, that can help them grow in emotional intelligence and self-regulation.
- Look to the **saints** as relatable role models who shared similar struggles and integrated their humanity through God's grace and the practice of virtue.
- Define 39 virtues and reflect on and apply them in their own lives.







## What makes *Arise* different?



Recent findings in the fields of neuroscience have led to the development of social-emotional learning (SEL), the process of teaching children and adolescents the social and emotional skills needed for success in

everyday life (e.g., empathy, maintaining positive relationships, making good choices). Recognizing truth where it is found, we rejoice in the continued developments of neuroscience that enable us to understand the human person more fully and support human flourishing. The scientific developments of neuroscience and their use in SEL resonate with Christian principles, such as:

- God creates us good, with senses and emotions as well as with intellect and will.
- We humans are social beings intended to live in harmony with God, with other persons, with ourselves, and with the rest of the material world.

That being said, it is crucially important that these scientific findings be set in the context of God's revelation. All truths have their origin in God, our Creator, and all should be oriented back to Him in Jesus Christ. In addition, gaining and using SEL skills, while important, is insufficient for full human happiness, holiness, and flourishing. We need the grace of God, the gifts of the Holy Spirit, and the virtues to live in vertical communion with God and horizontal communion with other persons. Thus, we take up the good from these scientific findings to address SEL from a Christian worldview that focuses on the integration of the human person as a whole.

**Arise** integrates the best of neurobiology with the call to virtue and holiness, leading adolescents to happiness, holiness, and mental health. Each lesson will teach students something about their own minds and bodies, a neurobiology "nugget" about how the brain and nervous system work as well as strategies to cope with the challenges of growing up. These truths intersect amazingly with perennial truths of Christian anthropology and virtue ethics. Through the lens of our Catholic faith, these insights from neuroscience can help us understand what young minds needs to develop rightly and flourish fully.





### Rooted in Catholic Anthropology

**Arise** is a unique approach to adolescent development in that its framework incorporates both the best of current neuroscience with fundamental principles of Catholic anthropology. For when we fully understand Catholic anthropology, we situate and study the human person in the context of both the created as well as the graced orders of reality. This means that we view the human person in his or her fullness, seeing where Sacred Scripture and Church teaching converge with modern science, so as to understand human nature in all its beautiful complexities. Such knowledge is essential in order to understand human development, from childhood to adulthood, fully. When we know our worth as sons and daughters of the Father, our lives flourish, and we experience true happiness as brothers and sisters of Jesus Christ. Without this thoroughly comprehensive understanding of the human person, we as parents, educators, and caregivers are not able to fully support our students and children as they grow and strive for lives of holiness.

**Arise** thus integrates Catholic anthropology with neurobiology, virtue education, and sacramental living in order to lead children and young adults to happiness, holiness, and the secure attachment every person needs. Created in the image and likeness of a Triune God, **Arise** understands that what it ultimately means to be a person is to become gift, to find one's truest self in loving another and receiving that person's unconditional love in return. This alone provides the security we crave from conception, seeing and understanding that God's infinite love provides the firmest foundation and strategy for full human maturation and the crafting of our truest selves.

Arise draws upon the following fundamental principles of Catholic anthropology:

- We are created by God and for God.
- We are made in God's own image and likeness.
- · We are a union of a body and a soul.
- We are made for wholeness.

#### We are created by God and for God.

Freely out of love and His desire to share His life, God created each human person, male and female He made us. In the book of Genesis, we discover that humanity is different from the rest of creation in many significant ways. Lower creatures and brute animals were not made for their own sake but created for man. On the other hand, human beings are the only visible creatures that are made for and capable of an intimate relationship with God (*CCC* 365). Unable to accomplish such intimacy on our won, God supplies the grace—His own divine life in us—which enables us to know and to love Him, and so we enter into communion with Him. In other words, since God is love (1 John 4:8), we are created by and for love.

#### We are made in God's own image and likeness.

God created the human person in His own image and likeness (Genesis 1:26-27). That is, what it means to be human is to resemble and reflect God's own attributes. We become more human the more we become like God. In so doing, we reflect His intellect, freedom, holiness, and wholly other-centered love. This is one of the concrete and countercultural truths of Christianity: God made us in His image with the unique capacity to be like Him, and to share in His divine nature (cf. 2 Peter 1:4) and to be drawn into an intimate and eternal relationship with Him and with all the saints. Being thus created in God's own image and likeness, we mirror Him most when we use our godlike intellects and wills to freely and consciously enter into relationships with God and neighbor.







### Rooted in Catholic Anthropology - continued

#### We are a union of a body and a soul.

To be human is to be neither a brute animal nor an angel. God created the human person as both body and soul (*CCC* 362). Genesis 2:7 teaches us that, "Then the Lord God formed man of the dust of the ground and breathed into his nostrils the breath of life, and man became a living being." This passage illustrates how the body and soul come into existence together, not separately, needing each other to function fully. That is, the body needs the soul for life and the proper ordering of all its senses and other wondrous workings; the human soul needs the body in and through which to manifest its incredible depths of connecting with the external world. Unlike any other of God's good creatures, then, the unity of the body (dust) and the rational soul ("the breath" of God's own life) makes the human person complete. Our soul is the "form" of the body (*CCC* 365) and consists of our intellect and will. Our body includes our brain, nervous system, senses, and emotions. Findings in Neurobiology—a scientific field in which researchers study the nervous system and brain function—affirm this intimate union and its constant interplay between the body and soul.

#### We are made for wholeness.

We are created by a good and wise God who made us for wholeness. However, the human person has been wounded by Original Sin (*CCC* 404), which is the first offense committed by Adam and Eve against God, which harmed all their descendants by rejecting the grace of God which He had meant for all their posterity through the ages. Because of this, all of humanity experiences disintegration in our nature, causing separation from God, ourselves, and others. To bring us to the wholeness God intended, He needed to bring all of humanity to Himself, and so the Son of God takes to Himself every part of our being—intellect, will, senses, imagination, memory, emotions, and body (*CCC* 1708-1709). In this way, Jesus Christ communicates divine grace and not only redeems but also elevates the faithful to Himself, granting us a share in God's own nature. Such grace is the supernatural life of the soul and is the basis of all the virtues. The moral life thus shows how grace builds on nature and how practicing the virtues allows us to find joy in living as His children. Fully living the virtuous life enables us to "become like God" (*CCC* 460) and experience wholeness and happiness found only in God.









# At a Glance

### • 39 Lessons, each including

- 1 video (2-4 minutes)
- Teacher Guide
- Student Handouts

#### Each Arise lesson includes



#### **NEUROBIOLOGY**

A neurobiology "nugget" about how the brain and nervous system work.



#### **STRATEGY**

A social-emotional learning strategy to help adolescents with emotional regulation and mental health.



#### **SAINT**

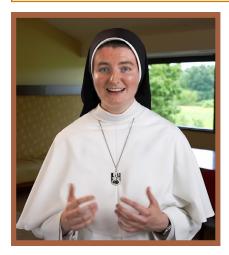
The example of a saint, how he or she struggled, learned from, and integrated their own humanity by God's grace.



#### **VIRTUE**

A virtue—both teaching the virtue and explaining how it helps us face challenges and become whole.

### Meet the presenters



Sr. John Michael, OP



Keri Tarrant



Seppe Kelly







# **Scope and Sequence**

|    | Neurobiology Topic                        | Strategies                    | Saint                        | Virtue          |
|----|-------------------------------------------|-------------------------------|------------------------------|-----------------|
| 1  | Introduction to <b>Arise</b><br>Series    | Introduction                  | Introduction                 | Introduction    |
| 2  | Healthy Adolescence<br>for a Healthy Life | Creative Outlet               | St. Hildegard                | Temperance      |
| 3  | The River of Grace                        | Journaling                    | Pope St. John XXIII          | Moderation      |
| 4  | The Limbic System                         | Deep Breathing                | St. Charles de Foucald       | Self-Control    |
| 5  | Cortical Thinking                         | Focused Attention<br>Practice | St. Albert                   | Orderliness     |
| 6  | Emotions Are a Gift                       | Name It to Tame It            | St. Thérèse                  | Meekness        |
| 7  | Guilt and Freedom                         | Feelings Phrases              | St. Augustine                | Honesty         |
| 8  | Learning from Failure<br>—Resilience      | Harmless Actions              | St. Francis Xavier           | Humility        |
| 9  | Healthy Boundaries                        | Talk to an Adult              | St. Maria Goretti            | Modesty         |
| 10 | Fight, Flight, Freeze                     | Movement                      | Bl. Chiara Luce              | Fortitude       |
| 11 | Amygdala                                  | Music                         | Bl. Solanus Casey            | Patience        |
| 12 | Window of Tolerance                       | Visualize a Safe Place        | St. Josephine Bakhita        | Perseverance    |
| 13 | Wiring for Good—<br>Neuroplasticity       | Learn Something New           | Bl. Carlo Acutis             | Magnanimity     |
| 14 | Sprouting and Pruning —Neuroplasticity II | Time In                       | St. John Neumann             | Industriousness |
| 15 | Talents                                   | Eucharistic Adoration         | St. John Paul II             | Magnificence    |
| 16 | Social Brain                              | Validating Your<br>Feelings   | St. Katharine Drexel         | Justice         |
| 17 | Identity                                  | Community                     | Bl. Pier Giorgio<br>Frassati | Affability      |
| 18 | Seen and Heard                            | Reaching Out                  | St. Brigid                   | Courtesy        |
| 19 | Positive Effects of<br>Gratitude          | Showing Gratitude             | St. Bernadette               | Gratitude       |
| 20 | Generous Words                            | Words That Build Up           | St. Teresa of Calcutta       | Generosity      |





# Scope and Sequence - continued

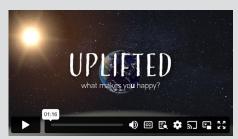
|    | Neurobiology Topic                              | Strategies                                            | Saint                                       | Virtue          |
|----|-------------------------------------------------|-------------------------------------------------------|---------------------------------------------|-----------------|
| 21 | Empathy                                         | Perspective Taking                                    | St. Veronica                                | Kindness        |
| 22 | Integration                                     | Body Scan                                             | St. Paul                                    | Obedience       |
| 23 | Neurosequential Model                           | Regulate, Relate,<br>Reason (Pray to a Saint)         | Sts. Basil and Gregory                      | Loyalty         |
| 24 | Conflict                                        | Self-Hug                                              | St. Anthony of Egypt                        | Responsibility  |
| 25 | Apologizing                                     | Contact with Physical<br>Objects to Regain<br>Control | St. Bartholomew                             | Sincerity       |
| 26 | Rupture and Repair                              | Divine Mercy Chaplet                                  | St. Faustina                                | Trustworthiness |
| 27 | Co-regulation                                   | Talk to Jesus                                         | St. Theodore Guerin                         | Prayerfulness   |
| 28 | Self-Regulation                                 | Take Five                                             | St. Damien of Molokai                       | Respect         |
| 29 | The Hero's Journey                              | Take in God's Creation                                | St. Patrick                                 | Patriotism      |
| 30 | Healthy Mind Platter                            | Schedule Your Day                                     | Bl. Stanley Rother                          | Prudence        |
| 31 | Stress: Positive,<br>Tolerable, or Toxic        | Visualization                                         | St. Frances Xavier<br>Cabrini               | Foresight       |
| 32 | Responsible Decision<br>Making                  | Come Holy Spirit                                      | St. Ignatius of Loyola                      | Good Counsel    |
| 33 | Integrative Brain<br>Fibers                     | Lectio Divina                                         | St. Thomas Aquinas                          | Good Judgment   |
| 34 | Executive Functioning                           | My Wise Self Speaks                                   | St. Teresa of Avila                         | Command         |
| 35 | Hippocampus and<br>Memory                       | Reframing                                             | St. Jane Frances de<br>Chantal              | Circumspection  |
| 36 | Technology and the<br>Brain                     | Alternative Behaviors                                 | St. Dominic Savio                           | Docility        |
| 37 | Sacramental Order and Development               | Go to the Sacraments                                  | Paralytic in the Gospels<br>(Matthew 9:1-8) | Faith           |
| 38 | Safe, Seen, Soothed, and Secure                 | Thank God for His Care                                | Jairus' Daughter (Mark<br>5:21-43)          | Норе            |
| 39 | Identity and Love of<br>God, Self, and Neighbor | Examine and Order<br>Your Relationships               | Son of a Widow (Luke<br>7:11-17)            | Charity         |





# Resources

## Video and Digital



Openlight Media Plus\* **Video: UPLIFTED** 





**Learn the Virtues Series** 



EDUCATOR'S



**Youth Virtues** 





**Interactive Virtue Tree** 





\*Openlight Media Subscription required



#### **Print**



**Raised in Grace: The Beauty of Gradualness** 





**Educator's Guide: Living a Virtuous Life** 





**UPLIFTED:** What makes you happy?





Virtue Field Guide





**Echoing the Mystery** 



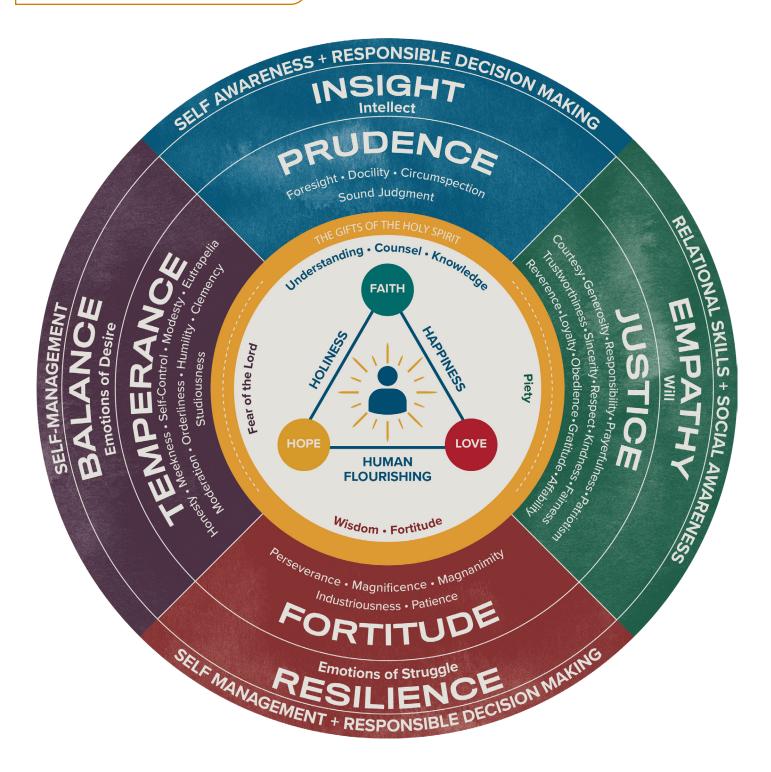








### • Circle diagram









# Ways to Teach

The *Arise* lessons are created by teachers for teachers and are intended to be ready-to-use. The videos and accompanying student materials are designed to be age appropriate and engaging for middle and high school students. They could be used in a variety of contexts, from theology, psychology, or health class, to mental health clubs, to formational or enrichment programs. Teachers should use the materials in whatever way meets their students' needs.

The following are several possible plans a teacher, mentor, or club moderator could follow:



#### Plan 1

#### 1 Arise lesson per week, 5-10 minutes at the beginning of each class period

| Monday: Video                                   | Show video and discuss.                                                                                                                                                                               |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Tuesday:</b> Neurological Topic and Strategy | Review neurological topic and use the Teacher Guide and handouts to explore related strategy(ies) with students.                                                                                      |
| Wednesday: Activity                             | Teach the strategy activity recommended in the video to the students, using the Teacher Guide and handouts.                                                                                           |
| Thursday: Virtue                                | Teach the virtue highlighted in the video and have students reflect on it using the virtue handouts.                                                                                                  |
| Friday: Saint/other materials                   | Review the biography of the saint from the video and what we can learn from him or her. Use the saint coloring page. Supplement with the other videos and resources recommended in the Teacher Guide. |



#### Plan 2

#### 1 Arise lesson per 2 weeks, as time allows

| Monday         | Show video and discuss.                                                                                     |  |
|----------------|-------------------------------------------------------------------------------------------------------------|--|
| Tuesday-Friday | Use Teacher Guide materials related to the strategy, saint, and virtue throughout the week, as time allows. |  |
| Monday         | Rewatch video and discuss.                                                                                  |  |
| Tuesday-Friday | Use Teacher Guide materials related to the strategy, saint, and virtue throughout the week, as time allows. |  |



#### Plan 3

#### Weekly Enrichment, Leadership Club, or Support Group

Each meeting, watch one *Arise* video, discuss as a group, and use whichever strategies and handouts seem most relevant or interesting to the group.



#### Plan 4

#### To be used supplementally with any of the above

Create an interactive bulletin board with a place for each: neuroscience topic, strategy, saint, and virtue. Update the bulletin board every one to two weeks to correspond with the topics of each video.



