



## Cerebrate Scope 5-8

# **Executive Function Curriculum**

## Self-Control

#### **Lessons to Build Foundations**

What is Self-Control? Students will gain a firm understanding of the meaning of self-

control.

Self-Control and Me Students will determine their own self-control strengths and areas

for growth.

Why Self-Control? Students will relate how they use self-control and how this skill can

benefit their learning.

My Self-Control Goal Students will set a goal and monitor their progress in improving

their self-control skills.

### **Lessons to Address Challenges**

Warning Signals Students will identify physical signals to recognize when it is time to

stop their actions.

Stop Sign Students will use a visual image to remind them to stop and

consider consequences to recognize whether it is time to stop.

Plan to Stop Students will create a plan for controlling their actions when its

time to stop.

Time to Stop Students will demonstrate using physical strategies for gaining

control of their actions.

How Does it Sound? Students will consider situations and decide what they would like to

hear, and what they would not like to hear from others.

Say Something Else Students will identify positive thoughts to replace negative ones

they shouldn't say aloud.

Wait My Turn Students will relate how it feels to be interrupted when speaking.

Hold That Thought Students will choose a strategy to help them stop and resist the

urge to interrupt others.

May I Speak? Students will identify verbal and non-verbal signals that indicate

when it is time to speak.

Square Breathing Students will practice using a breathing exercise to calm

themselves when they feel overactive.

Focus Breathing Students will practice using a breathing exercise to calm

themselves when they feel restless.

Racetrack Breathing Students will practice using a breathing exercise to calm

themselves when they feel out of control.

New Thoughts Students will analyze how their thoughts affect their actions to

help them think before they act.

Consider Actions Students will determine the results of their actions to help think

before acting.

Consequences Students will think through possible consequences for a specific

action.

Stop and Think Students will consider the consequences of their actions in order

to make more positive choices.

Getting Control Students will identify a trigger and practice a new behavior to

keep their cool.

Keeping My Cool Students will select strategies to help them keep their cool during

upsetting situations.

I-Statements Students will write I-Statements to help them keep their cool when

triggered.

## Self-Monitor

#### **Lessons to Build Foundations**

What is Self-Monitor? Students will gain a firm understanding of the meaning of self-

monitor.

Self-Monitor and Me Students will determine their own self-monitor strengths and areas

for growth.

Why Self-Monitor? Students will relate how they use self-monitor and how this skill can

benefit their learning.

My Self-Monitor Goal Students will set a goal and monitor their progress in improving

their self-monitor skills.

### **Lessons to Address Challenges**

Quality Control Students will review recent work to identify any areas that need to

be monitored more closely for mistakes.

Turn-It-In Checklist Students will assess their work for mistakes before turning it in.

My Top Strengths Students will identify five strengths and explore how they are

beneficial.

Use Your Strengths Students will explore how their personal strengths help them.

My Top Skills Students will identify how three of their skills can help them reach

future goals.

How Am I Doing? Students will evaluate a completed project to understand areas for

improvement with future assignments.

Improving Skills Students will develop a plan to improve one skill they have.

Your Learning Style Students will evaluate themselves to understand how they learn

best.

Learning Styles Students will review learning styles and strategies to help them

learn more effectively.

Discussion Strategies Students will evaluate strategies to communicate effectively during

discussions.

Active Listening Students will evaluate active listening traits and see how they

contribute to positive communication.

Writing Emails Students will explore how to use email as a tool to communicate

effectively.

Say It Or Not Students will compose alternate statements to help them

understand how to filter thoughts before speaking.

Good Questions Students will utilize characteristics of good questions to help filter

their thoughts.

Weekly Review Students will reflect on their week, evaluating their performance

and goals.

Think About It Students will ask questions before, during, and after they work on a

task to help understand how to evaluate themselves.

Test Analysis Students will review a returned test and analyze what affected

their scores.

Test Evaluation Students will evaluate how they prepared for and performed on a

test and consider options for future tests.

Feelings Chart Students will develop an understanding of what makes people feel

various emotions.

Are You Upset? Students will relate what causes people to become upset.

How Others Feel Students will interpret emotions by identifying how various

scenarios would make people feel.

# Flexibility

#### **Lessons to Build Foundations**

What is Flexibility? Students will gain a firm understanding of the meaning of

flexibility.

Flexibility and Me Students will determine their own flexibility strengths and areas for

growth.

Why Flexibility? Students will relate how they use flexibility and how this skill can

benefit their learning.

My Flexibility Goal Students will set a goal and monitor their progress in improving

their flexibility skills.

## **Lessons to Address Challenges**

Levels of Change Students will evaluate their comfort level with various situations

that involve change.

Handling Change Students will evaluate the positive outcomes from change to help

them manage their emotions.

Now What? Students will reflect on how a change in plans affected them and

what can be done next time changes happen.

Plans Change Students will follow three steps to adapt to a change in plans.

Thought Shift Students will write related negative and positive thoughts as a

strategy to shift their thinking.

First Thoughts Students will interpret what is happening in a picture and then shift

to a new thought.

Thoughts Change Students will test their ability to think differently as they gain more

information.

Another View Students will utilize strategies to understand another perspective.

Flexible Perspectives Students will interpret scenarios from different perspectives.

What If? Students will create a plan to try something new by considering

how they would handle the possible outcomes.

Something New Students will examine their reactions to trying new things.

New Things Students will try a new action of their choice and reflect on how it

affected them.

Finding Solutions Students will develop more than one solution for a problem by

considering how others would solve it.

Multiple Solutions Students will think through solutions and recognize the benefit of

having more than one way to solve problems.

My Transitions Students will identify the easy and difficult transitions to help

prepare to transition.

Transition Tools Students will determine how they can use various tools to prepare

for transitions.

Transition Coping Students will identify strategies to help them cope with transitions.

Transition Plan Students will plan how to make difficult transitions by identifying

what needs to happen in their bodies and minds.

Transition Check Students will evaluate their feelings and success levels when they

encounter specific transitions.

### Emotional Control

#### **Lessons to Build Foundations**

What is Emotional Control? Students will gain a firm understanding of the meaning of

emotional control.

Emotional Control and Me Students will determine their own emotional control strengths and

areas for growth.

Why Emotional Control? Students will relate how they use emotional control and how this

skill can benefit their learning.

My Emotional Control Goal

Students will set a goal and monitor their progress in improving

their emotional control skills.

### **Lessons to Address Challenges**

Problem Buckets Students will categorize their problems as small, medium or large

and consider whether the size of their reactions matched.

Matching Reactions Students will compare the size of their problems to their

associated reactions to determine if they react too strongly.

Am I Stressed? Students will identify their reactions to stressful situations to

determine their level of overwhelm.

Coping With Stress Students will determine stressful times to use coping strategies to

help them manage feelings of overwhelm.

Calm Myself Students will select strategies that can help when they have

trouble calming down.

Belly Breathing Students will practice a breathing exercise to use when they have

difficulty calming down.

Reframe My Worries Students will gain perspective on their worries to help shift their

thoughts and manage their feelings.

Calm My Worries Students will consider how they react when they are worried and

will identify helpful solutions.

Conquer Test Anxiety Students will choose mental and physical strategies to manage

feelings of anxiety during tests.

Create a Card Students will identify a test anxiety strategy to use, then list

specific steps to follow during their next test.

Circle of Control Students will identify what they can and cannot control to help

manage emotions in situations with no control.

Control Your Breath Students will practice controlling their breath to shift their focus

from an upsetting situation they cannot control.

My Support System Students will identify people they can go to when they need help

understanding and managing their feelings.

My Anger Students will analyze how anger presents itself in their mind, body,

and actions.

My Triggers Students will identify their angering triggers and make

connections about their thoughts and reactions.

Anger Plan Students will select strategies to manage angering triggers.

The Thermometer Students will evaluate what causes them to have strong feelings

and reactions and brainstorm possible solutions.

Manage the Volume Students will consider how they can calm their thoughts and

feelings before reacting too strongly.

How I Feel Students will recognize when they feel specific emotions.

Helpful Thoughts Students will identify the thoughts that cause them to have certain

feelings.

## Task Initiation

### **Lessons to Build Foundations**

What is Task Initiation? Students will gain a firm understanding of the meaning of task

initiation.

Task Initiation and Me Students will determine their own task initiation strengths and

areas for growth.

Why Task Initiation? Students will relate how they use task initiation and how this skill

can benefit their learning.

My Task Initiation Goal

Students will set a goal and monitor their progress in improving

their task initiation skills.

### **Lessons to Address Challenges**

Get Going Students will identify motivators to help them get started on their

work.

Make a Plan Students will record details about upcoming assignments so they

know how to get started.

How Many Ideas? Students will focus on quantity and list unfiltered thoughts

regarding a specific topic to help generate ideas.

Writing for Ideas Students will complete a writing activity to help them come up with

ideas for a specific topic.

Asking Questions Students will practice asking and answering simple questions

about their topic to help generate ideas.

Get Started Students will create a plan to overcome procrastination and get

started on their work.

Reminders Students will evaluate why they forget to get started and create a

reminder strategy.

Starting Cues Students will write out the steps for a task to use as cues to get

started on their work.

Breaking It Down Students will break a large project into smaller, more manageable

pieces, so they can get started.

Task Chunking Students will brainstorm the tasks for an upcoming project and

organize them into more manageable pieces to help them get

started.

Project Planner Students will break down the pieces of a project, so they know how

to get started.

Another Solution Students will develop solutions and evaluate when to use an

alternate solution.

Getting Unstuck Students will understand how to use multiple solutions for the

problem of being stuck.

Get Focused Students will think of solutions to their biggest distractions and

create a plan to stay on track.

Routines Students will create a routine for a time of decreased focus to

help them learn to stay on track.

On Track Checklist Students will create and utilize checklists to help them stay on

track and get work finished.

Rewarding Yourself Students will identify motivating rewards and create a plan to

follow through on an upcoming task by using a reward.

Get It Done Students will evaluate why they didn't follow through to complete

a task and come up with a solution for the future.

Study Materials Students will identify which study materials will help them prepare

for different types of tests.

Summary Study Guide Students will create their own study guide to prepare for an

upcoming test.

Quantitative Tests Students will develop strategies to prepare for tests with

quantitative questions.

Multiple Choice Tests Students will use steps to prepare and strategies to succeed on

multiple choice questions.

Essay Tests Students will utilize strategies to prepare and succeed on essay

tests.

Final Exam Plan Students will learn how to prepare and set themselves up for

success on final exams.

# Working Memory

#### **Lessons to Build Foundations**

What is Working Memory? Students will gain a firm understanding of the meaning of working

memory.

Working Memory and Me Students will determine their own working memory strengths and

areas for growth.

Why Working Memory? Students will relate they use working memory and how this skill can

benefit their learning.

My Working Memory Goal Students will set a goal and monitor their progress in improving

their working memory skills.

### **Lessons to Address Challenges**

Mnemonic Devices Students will identify when mnemonic devices will help them

remember information.

Memory Strategies Students will review and select strategies they would like to use for

remembering information.

Attention Behaviors Students will observe and describe behaviors associated with

paying attention.

Pay Attention Students will identify times when they struggle to pay attention

and create a plan to overcome their distractions.

My Distractions Students will evaluate themselves to determine their biggest

distractions.

Distraction Solutions Students will identify solutions for their most common distractions.

Steps to Remember Students will create a memory aid to help them remember

multiple steps to complete a task.

Remember the Steps Students will recall and perform multiple tasks in the correct order.

Am I On Task? Students will determine what is happening when they get off task.

Stay on Task Students will select strategies to use and create a plan to stay on

task without being reminded.

On Task List Students will create a list to stay on task without needing

reminders from others.

My Thoughts Students will explore their thoughts and the circumstances when

they lose focus on what they are doing.

Directing Thoughts Students will evaluate when strategies could help them stay

focused on what they should be doing.

Holding Strategies Students will practice using a specific strategy to strengthen their

long-term memory.

Teach It Students will practice remembering information long-term by

teaching the concepts to others.

Flashcard Strategies Students will discover how to use flashcards for memorizing

necessary information.

Leitner Flashcard System Students will follow instructions for using the Leitner system to

study and memorize information.

Repeat It Students will use repetition as a method of memorizing facts.

## ----- Planning

#### **Lessons to Build Foundations**

What is Planning? Students will gain a firm understanding of the meaning of planning.

Planning and Me Students will determine their own planning strengths and areas for

growth.

Why Planning? Students will relate how they use planning and how this skill can

benefit their learning.

My Planning Goal Students will set a goal and monitor their progress in improving their

planning skills.

### **Lessons to Address Challenges**

Planner System Students will create a system for using their planner by deciding

how to use planner supplies.

Using a Planner Students will practice using planner strategies to help them

remember due dates, homework, and assignments.

Assignment Tracker Students will track their assignments to help them remember tasks

and due dates.

Manage Your Time Students will anticipate and plan to solve disruptions affecting

their time-management plans.

After School Plan Students will plan out their time so they can plan ahead and begin

with enough time.

Time for Goals Students will create short term goals to plan ahead and consider

how much they will need.

Finished in Time Students will identify why they struggle to finish on time and use

strategies to create a solution.

Check the Plan Students will practice listing the steps needed to follow through

and finish tasks on time.

Long Term Goals Students will learn how to set and follow through to meet long

term goals.

SMART Goals Students will practice writing specific, measurable, achievable,

realistic, and timely goals to achieve long-term success.

Which Habit? Students will select a behavior they wish to build into a habit and

will identify why this change will be impactful.

My Habit Goal Students will develop a desired habit to help them reach their long

term goals.

Estimating Time Students will compare the time they think it takes to the time it

actually takes to finish tasks.

Time Estimation Students will plan out, estimate, and track the time it takes to

complete a task.

Study Time Analysis Students will estimate how much time they spend on normal

activities to evaluate whether they have enough time to study.

Plan My Week Students will make a plan for their week to manage large amounts

of work.

My Ideal Week Students will evaluate where they spend their time in an ideal

week, so they are less overwhelmed by their total amount of work.

Project Goals Students will develop project goals and outline the steps and

necessary supplies to meet them.

Project Calendar Students will create a calendar to plan for multiple steps of

completing a project.

Test Calendar Students will follow steps to prepare a test preparation calendar.

Test Planner Students will create a plan to follow as they study for an upcoming

test.

## ------ Organization

#### **Lessons to Build Foundations**

What is Organization? Students will gain a firm understanding of the meaning of

organization.

Organization and Me Students will determine their own organization strengths and areas

for growth.

Why Organization? Students will relate how they use organization and how this skill

can benefit their learning.

My Organization Goal Students will set a goal and monitor their progress in improving

their organizational skills.

### **Lessons to Address Challenges**

What You Need Students will identify the materials necessary for an organized

workspace.

My Workspace Students will identify ways to improve the organization of their

workspace.

Ideal Workspace Students will reflect on their preferences to create their most

productive workspace.

What's In Your Bag? Students will assess the contents of their backpacks and relate

how organized bags help with preparation.

Ready For School Students will make sure they have all the materials they need for

school.

Ready For Home Students will create a checklist to make sure they have the

materials and homework they need at home.

Binder System Students will create a binder system for organization.

Binder Checks Students will maintain an organized binder that holds their papers

and homework.

Filing Systems Students will set up organizational systems for paper and digital

files.

Venn Diagram Students will practice using a Venn diagram to organize their

ideas for two topics.

Sequencing Students will practice using sequencing to organize ideas with

processes.

Cause and Effect Students will practice organizing information by cause and effect.

Timelines Students will use timelines to help organize thoughts associated

with dates and times.

Mind Maps Students will use a mind map to help generate and organize ideas.

SQ3R Students will review and practice an active reading technique.

Annotating Students will learn to annotate reading to isolate and organize

important concepts.

Concept Mapping Students will use a visual mapping technique to help organize

concepts from their reading.

Plot Diagram Students will use a plot diagram to organize various aspects of

fictional reading.

Notes Strategies Students will explore helpful strategies for taking effective notes.

Cornell Notes Students will use the Cornell method to organize concepts for

notes.

Outlining Notes Students will use an outline format to organize concepts for notes.

Charting Notes Students will use the charting method to organize concepts for

notes

Boxing Notes Students will use a visual boxing technique to organize concepts

for notes.

Video Notes Students will respond to specific prompts to organize their notes

from a video.

Parts of a Project Students will brainstorm the various parts of a project to help

organize them.

Project Organizer Students will organize the details of an assigned project.

Prioritize It Students will order their tasks by importance to organize their

priorities.

Priority Checklists Students will use checklists to help manage their priorities.